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    PHILIP MORRIS USA INC.
    (f/k/a Philip Morris Incorporated)
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14
                       UNITED STATES DISTRICT COURT
15
                     CENTRAL DISTRICT OF CALIFORNIA
16
    Leslie J. Grisham,
                                        Case No. CV-02-7930 SVW (RCx)
17
                                        APPENDIX A TO DEFENDANTS'
            Plaintiff,
18
                                        MEMORANDUM IN RESPONSE TO
                                        PLAINTIFF'S SUPPLEMENTAL
19
       V.
                                        BRIEF ON COLLATERAL
                                        ESTOPPEL/ISSUE PRECLUSION IN RELATION TO MOTION TO STAY
    Philip Morris, Incorporated, et al.,
20
            Defendants.
21
                                               September 14, 2009
                                        Date:
                                               1:30 p.m.
                                        Time:
22
                                               The Honorable Stephen V. Wilson
                                        Judge:
23
                                       Filed Concurrently Herewith:
24
                                       Memorandum in Response, Declaration of
25
                                       Patrick J. Gregory, Notice of Manual Filing
26
27
28
                            APPENDIX A TO DEFS' RESPONSE TO PLTF'S SUPPLEMENTAL BRIEF
                                                       CASE NO: CV-02-7930-SVW (RCx)
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164589v1

APPENDIX A¹

Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
Blue Cross and Blue	Defendants have been	Repeatedly, [the	Despite their ability to	The Tobacco	Defendants	
Shield v. Philip	and are engaged in a	tobacco companies]	produce less harmful	Companies sought	fraudulently concealed	
Morris Inc., No.	continuous conspiracy	have made and	cigarettes, Defendants	to replace nicotine	[their] course of	
98cv3287 (E.D.N.Y.)	to deceive Congress,	continue to make	did not market such	addicts who died, and	conduct by, inter alia,	
	regulators, the public	knowingly false	products, except in	they did so by	concealing documents	
Disposition:	[and others], regarding	pronouncements and	limited test markets,	marketing their	and falsely claiming	
	facts material to	have given knowingly	which they later	products to children,	documents tending to	
Defense verdict for	reaching an informed	false sworn testimony	abandoned. Instead,	knowing that if a child	reveal their conspiracy	
PM USA and B & W	understanding about	to the effect that	Defendants	does not smoke by age	to be covered by the	
on common law fraud	the health	they were in	fraudulently promoted	18, he or she is	attorney-client	
and RICO claims;	consequences of	possession and had	filtered and low-tar	unlikely to become a	privilege.	
plaintiff's verdict on	smoking	knowledge of no	cigarettes as safer or	nicotine addict and	EAC @ 7. son also id	
state law claims under	Fifth Amended	evidence that nicotine	healthier, which was	steady cigarette	175€ 117, see also la.	
N.Y. Business Law §	Complaint ("FAC") ¶	is addictive	untrue.	customer.	63, 238-46, 254-58,	
349 (verdict - 6/4/01).	77; see also id. ¶¶ 7,	FAC ¶ 7: see also id.	FAC # 164: 500 also	FAC # 228: 800 also		
O. 2017.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	75-79, 98, 102, 109-	¶ 9, 64, 75-76, 78-79,	id. ¶¶ 164, 172-75,	id. ¶¶ 230, 232-35,		
On appeal, plaintiff's	14, 116-17, 119-22,	120, 123-24, 156-59,	181, 198.	281, 293-95.	You will hear	
verdict was reversed in	137, 139-41, 143-46,	161, 175-80, 220, 224-			testimony from some	
its entirety in Empire	152-54, 163,183, 185,	26, 247-49, 278, 280-			[witnesses] who were	
Healthchoice, Inc. v.	192-93, 193-97, 202, 204-240-43-245-257-	81, 293-95, 324, 339,	They promoted low-	As I said before,	a number of former	
Philip Morris USA	58, 262, 280, 293-95,	363, 366, 383.	tar, low-nicotine	eighty-eight percent of	researchers and	
Inc., 393 F.3d 312 (2d	322, 329, 338-39, 349-		cigarettes. They	all smokers begin to	scientists at these	
Cir. 2004).	50, 356, 363, 366, 383.	They have also said	advertised those low-	smoke and the	tobacco companies.	
,		that cioarettes or	tar, low-nicotine	percentage may be	These are the people	
Excerpts from the	W. L L	more properly the	cigarettes as having tar	slightly higher than	who are the really	
record in Blue Cross	we have brought this	nicotine in the tohacco	and nicotine level	that they begin to	brave ones because	
that are cited in this	case because for years,	is not addictive	milligrams it's on	smoke before the age	they have come	
chart are attached as	Since me 1930s, me		the package as	of eighteen. If you	forward. They have	-
Exhibit 1.	Tobacco Industry has	3/26/01 Tr. at 369; see	measured by the	could get through the	come forward just like	

Those decisions involving federal or state law RICO claims appear first in this chart. Thereafter, the decisions identified in Appendix A are arranged in reverse chronological

order

Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
	lied to and misled the American public. They	also id. at 372-73, 380, 389, 427-29, 448.	Federal Trade Commission smoking	age of eighteen, maybe vou will not smoke.	Doctor Farone has. They have stood up	
	have repeatedly told	[Y]ou know the role	machine. And they let	That's what the	and told their story.	
	the American public,	addiction plays in this,	the American public	statistics showed. We	They have said that the	
	number one, smoking	the really insidious	know and believe	will show you	tobacco company	
	does not cause disease, or that the link	role addiction plays in	mese cigarettes were	documents from defendants' own files	suppressed scientific research destroyed it	
	between smoking and	uns, especially mese tobacco companies	for you	which they prove that	sent it abroad, sent it	
	disease hasn't been	knew about addiction	3/76/01 Tr at 37/1: 500	the people were young	over to facilities in	
	proven. Another way	and lied about the	also id at 375-78, 382	are naive, and they	Germany, in England.	
	of saying that is that	addiction, and people	440-45.	lack the maturity of	3/26/01 Tr. at 447; see	
	causation	smoked. They knew if		judgment to perceive	also id. at 425, 432.	
		uney got uneill to start	· · · · · · · · · · · · · · · · · · ·	understand these risks.		
	3/26/01 Tr. at 369; see	customer for years and	This whole issue of	Once these adolescents	Thou with a following	
	420-27, 462.	years and years, no	compensation []	became addicted, they	there and called	
		matter what warnings	Did you know that	had them.	witnesses to say, well,	
	7	were out there	these low-tar cigarettes	3/26/01 Tr. at 382; see	the documents weren't	
	the tobeses commented	5/24/01 Tr. at 7756;	deliver no benefit, or	also id. at 433-36.	really destroyed, but	
	lied for decades about	see also id. at 7770-71,	even if they have it		you can see the memos	
	the health effects of	7773, 7776, 7779,	right, a tiny benefit,		that say destroy the	
	une medin enects of	7786, 7830-31, 7851.	but nothing like,	We know from	documents. Where are	
	it full well They bean		nothing like the benefit	personal experience if	the people, the ones	
	it tuli well. They knew		that people expect to	we have kids they	writing those memos	
	They kent their		be given away, the	think that. They don't	and destroying the	
	information to		way they advertise,	have the same sound	documents? They	
	themselves. Or they		their claims for them,	judgment as adults and	called in other people	
	knew at least as much		calling them ultra,	that's when they start	to say, well, it really	
	as anyone		ultra light, picturing	smoking and then as	didn't happen. The	
	as anyone.		them with	these defendants knew	people who actually	
	5/24/01 Tr. at 7735;		health people in their	full well, they become	did it on those memos,	
	see also id. at 7740,		ads, giving those low	addicted and it's a	where are they? So	
	7751-54, 7761, 7763,		tar numbers. Did you	whole other ball game	they destroyed	
	7765, 7770, 7779,		recognize at the time	as to what they know	documents.	
	7781-82, 7785-86,		that people	and what they realized	5/24/01 Tr. at 7764-65;	
			c			

e talla suus	1	
Environmental Tobacco Smoke		
Concealment and Suppression of Research and Documents	see also id. at 7783, 7791.	Although the cigarette manufacturers promised the public that they would lead the effort to discover and disclose the truth about smoking and health, they have, in fact, systematically suppressed and concealed material information and waged an aggressive campaign of disinformation about the health consequences of cigarette smoking. The cigarette manufacturers have taken these actions, even though they have known for years, based on their own secret
Youth Marketing	about the risk of smoking. 5/24/01 Tr. at 7771.	As part of its overall scheme, the Industry intentionally replaces hundreds of thousands of tobacco users who die each year by unfairly and illegally targeting marketing and promotional efforts at minors. FACAC ¶ 226, see also id. ¶¶ 230-39, 262, 274. The target audience is children. And we are going to show that. And we are going to show that they target children. 2/22/99 Tr. at 167-68; see also id. at 159,
Light and Low Tar Cigarettes	compensated because they need the nicotine and they basically get the same amount of tar and have the same amount of risk? They knew it. 5/24/01 Tr. at 7742-43; see also id. at 7762-63, 7791, 7832-36.	The cigarette industry's manipulation of nicotine is particularly deceptive in its marketing of "light" or low-tar and low-nicotine cigarettes to retain the health conscious segment of the smoking market. Recent studies demonstrate that cigarettes advertised as low tar and low nicotine have higher concentrations of nicotine, by weight, than high yield cigarettes. Nevertheless, the cigarette manufacturers have successfully identified
Addiction and Nicotine Manipulation		The cigarette manufacturers have known for decades, on the basis of their own long-concealed research, that nicotine is addictive Yet publicly the cigarette manufacturers have denied and continue to deny that nicotine is addictive At the same time, at least certain Defendants have developed sophisticated techniques to manipulate the nicotine delivery of cigarettes so as to create and sustain addiction in smokers. Yet publicly the cigarette
Adverse Health Effects of Smoking	7795-97, 7803-04, 7808-29, 7856.	For years, and continuing to date, the Defendant cigarette manufacturers and trade associations have engaged in a conspiracy to mislead, deceive and confuse the Plaintiff Health and Welfare Funds regarding the overwhelming evidence that cigarette smoking causes fatal disease, and that the nicotine in cigarettes is a powerfully addictive substance. First Amended Class Action Complaint ("FACAC") ¶ 1.
Case Name and Result		Iron Workers Local Union v. Philip Morris Inc., No. 1:97cv1422 (N.D. Ohio) Disposition: Defense verdict for PM USA and B & W on plaintiffs' claims of RICO Act violations, intentional breach of special duty, civil conspiracy, and state law corrupt activities (verdict - 3/18/99). Excerpts from the record in Iron Workers that are cited in this chart are attached as Exhibit 2.

conspiracy two strategy they agreed represent [t their partici beneficiarie governmen which bear responsibili public heal questions a smoking ar	conspiracy consists of two strategies: first, they agreed to falsely represent [to]Plaintiffs, their participants and beneficiaries and other				Documents	Tobacco Smoke
they a they a repres their p benefi gover which respoi public guesti questi	rategies: 1118t, igreed to falsely sent [to]Plaintiffs, participants and citaries and other	manufacturers have	"light" cigarettes to	172, 187-96.	research, that their	
repres their I benefi gover which respoi public questi smok	sent [to]Plaintiffs, participants and iciaries and other	deny that nicotine is	reduced tar and		products eventually injure or kill the	
their p benefi gover which respoi public quest smok	participants and iciaries and other	addictive and that they	reduced nicotine	And finally, I said they	consumer when used	
benefi gover which respoi public questi smok	iciaries and other	manipulate the	product. The cigarette	targeted children, and	exactly as intended.	
gover which respoi		nicotine delivery of	manufacturers have	you can see they all	FACAC¶1.	
which respoi public questi smok woulk	governmental entities	cigarettes.	accomplished this	did that.		
respon public questi smok woulk	ı bear	FACAC¶2.	deception through	3/16/99 Tr. at 4541;		
public questi smoki woulc	responsibility for the	1	several strategies.	see also id. at 4556-57,	Defendants' deception	
smoki wouk	public health that		FACAC ¶ 208.	4584, 4591-03.	therefore included	
Sonis would	questions about	The cigarette			concealment of their	
Moulc	smoking and nealth	manufacturers			own negative health	
	would be answered by	continue to deny that	[C]igarette		and addiction research	
a IICW	a new unbiased, and	nicotine is addictive	manufacturers		results from Plaintiffs,	
trustw	trustworthy source;	and instead use various	designed their "light"		their participants and	
secon	second, they counted	misleading	products so that		beneficiaries and	
on the	on the resulting public	euphemisms to	advertised tar and		governmental entities	
trust 1	trust to misrepresent,	describe the role of	nicotine levels		which bear	
suppr	suppress and confuse	nicotine, such as	understate the amounts		responsibility for the	
the ta	the facts about the	"satisfaction,"	of tar and nicotine		public health.	
health	health dangers of	"strength," "rich	actually ingested by		Defendants have still	
smok	smoking, including	aroma," and	human smokers. Such		not released those	
nicoti	nicotine addiction.	"pleasure."	design features include		research results.	
Conc	Concealment of their	Nonetheless, there is	a technique called		However, the internal	
	actual knowledge was,	now widespread	filter ventilation in		research that has	
therei	therefore, critical to	agreement in the	which nearly invisible		become available	
the co	the conspiracy.	medical and scientific	holes are drilled in the		directly contradicts	
1d. ¶ 70	70.	communities that the	filter paper, or the		what the Defendants	
		primary, if not sole,	filter paper is made		have told the public for	
		function of nicotine is	more porous.		decades.	
Despi	Despite overwhelming	to provide a	Predictably, many		14.9173.	
scient	scientific evidence and	pharmacological effect	smokers of advertised			
the cc	the confirmation of	on the smoker that	low tar and nicotine			
this e	this evidence by their	leads to addiction.	cigarettes block the		Defendants' strategy	
own i	own internal research,		tiny, laser generated		depended for its	

Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
	the cigarette manufacturers and	<i>Id.</i> ¶ 65.	perforations in ventilated filters with		success on joint and concerted action by the	
	their trade associations continue to this day to	The cigarette industry	their finger or lips, thereby resulting in		cigarette manufacturers and	
	repeat over and over, in a unified stance, that	has also made every effort to conceal and	greater tar and nicotine vields to those		their trade	
	there is no causal	deny that nicotine is a	smokers than those		information and belief,	
	connection between cigarette smoking and	poweriuny addictive substance. While	measured by the FIC smoking machine.		each of these Defendants agreed not	
	adverse health effects.	carefully studying its	Id. ¶ 209; see also id.		to reveal to the public	
	are misleading,	acting upon that	¶ 93, 210-16.		TIRC, and later CTR,	
	deceptive and untrue.	knowledge to maintain			and not to disclose	
	They rest at the heart of the industry's	cigarette sales, each of the cigarette			adverse information on smoking, addiction	
	ongoing conspiracy to	manufacturers has			and health, in order to	
	market and profit from	denied that nicotine is			protect continued	
	a product it knows is	addictive.			cigarette sales.	
	deadly.	<i>Id.</i> ¶ 163.			Id. ¶124; see also id.	
	Id. ¶ 162; see also id.				¶¶ 41-42, 70-75, 78,	
	III 41-42, 71, 78, 81,	Cincrette			107-108, 110, 112,	
	101, 103-05, 10/-38, 143-46, 149, 151-61	Cigalette manufacturers have			123, 135-149, 151- 162 166 169-70 172	
	166, 169-70, 172, 175-	known since at least			175-76, 178, 246-52,	
	76, 178, 246-48, 251-	the early 1960s of the			262, 274, 307, 375,	
	52, 262, 274, 307, 334,	addictive properties of			407.	
	338, 347, 352, 375, 407	the nicotine contained in the cigarettes they				
	., 0	manufacture and sell.			When they had	
	Von will sas	Id. ¶ 165; see also id.			research that	
	throughout the years	fff 41-42, 63, 70-76,			product, they	
	they constantly called	72, 178, 182, 189, 191-			concealed it and didn't	
	into question they	204, 206-07, 212-20,			turn it over to the Surgeon General when	
		218-20, 246, 230-32,				

Environmental Tobacco Smoke	
Concealment and Suppression of Research and Documents	the Surgeon General asked for different reports throughout the year. They buried other research. They sent other research over to Europe. 2/22/99 Tr. at 141. They said they had a paramount interest in the health of their customers, but what were they doing, any time they ran up against a situation that might help determine how addictive nicotine might be, how addictive nicotine might be to the other chemicals and compounds in smoke, what happened? They chose the course not to publish that data. Id. at 150; see also id. at 141, 151-52, 165-66, 181.
Youth Marketing	
Light and Low Tar Cigarettes	
Addiction and Nicotine Manipulation	262-63, 274, 307, 364, 375, 407-08. They had said they had a paramount interest in the health of their customers, but what were they doing, any time they ran up against a situation that might help determine the effects of smoking on health, help determine how addictive nicotine might be, how addictive nicotine might be to the other chemicals and compounds in smoke, what happened? They chose the course not to publish that data. 2/22/99 Tr. at 150. Let's take a look at the next document. Philip Morris. 1994, Philip Morris does not believe that cigarette smoking is addictive. 1994, the New York Times, April 15th. For
Adverse Health Effects of Smoking	question the link between smoking and disease. 2/22/99 Tr. at 152. Next, and they constantly asked people, publicly, throughout the years - this is a 1969 publication and a 1974 publication. Does smoking cause illness, even death? And they always responded, no one knows. Not proven. Has any new evidence that actually convicted cigarettes being reported in recent years? The answer [is] no. Does smoking cause disease? The question is still an open one. 2/22/99 Tr. at 153; see also id. at 124, 126-27, 150-61, 164. They said we don't believe that they say exactly this that there is no proof that
Case Name and Result	

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Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
	cigarette smoking is	60 years they were writing about for			All of these exhibits,	
	they are talking about	forty years they were			through these boxes,	
	disease.	writing about what it is			the boxes you have	
	3/16/99 Tr. at 4561;	that they are delivering			back with you, you	
	see also id. at 4541,	a dose level of			will just see example	
	4559-60, 4603.	nicotine, here is what			after example where	
		they are telling the			they kept information	
		public. Here is what			back or concealed it or	
		they are telling the			destroyed it, knowing,	
		Congress. Here is			knowing that these	
		what they told the			investigations would	
		Surgeon General.			be going on by the	
		Id of 168.60: 500 also			Surgeon General, by	
		id at 106-07, see also id at 106-07, 164-00			the FDA, by	
		u. at 120-21, 104-60.			Congressional	
					hearings. And they	
		Let's just take a look.			did that so they	
		first of all, what they			wouldn't be	
		were saying about			discovered.	
		addiction. Take a look			3/16/99 Tr. at 4590;	
		at 3213. This is 1988,			see also id. at 4541,	
		when the Surgeon			4587-89.	
		General's report comes				
		out. And it talks, these				
		are the guys who are				
		cooperating with our				
		public health officials,				
		officials entrusted with				
		our health. "Claims				
		that cigarettes are				
		addictive contradict				
		common sense."				
		That's the press				
		release they are				

Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
issuing. And in 1994, you know, they stood up in front of Congress, the CEOs, and made the same statement about 8 years later.				
3/16/99 Tr. at 4541; see also id. at 4551, 4557-79, 4580-82, 4585-87.				
Nicotine is a primary	The defendant	[Defendant	The defendants	
ingredient of cigarettes	manufacturers' efforts	manufacturers also	conducted biological	
and is addictive.	to manipulate nicotine	used][m]arketing,	research directed at	_
Cigarettes have been designed and	delivery levels are	advertising, promotion	developing a cigarette with reduced health	
manufactured by the	in the context of	initiate and sustain	risks. Such research	
defendants to induce	defendants' marketing	addictive use patterns	broke down cigarette	
and/or enhance	of "light" or "low-tar	in both children and	smoke into its several	
nicotine addiction,	and low-nicotine"	adults and, in	chemical constituents	
with the goal of	cigarettes. Recent	particular, blue collar	in order to discover	
ensuring lifetime self-	studies demonstrate	workers.	which part of the	
administration of lethal	that cigarettes	FAC ¶ 64(e).	smoke caused disease.	
substances.	and low-nicotine		defendants were	-
:	actually contain higher		successful in	
Such addiction has	concentrations of		discovering which	
been promoted by the	nicotine, by weight,		specific constituents	
defendant	than regular-yield		were carcinogens, and	
manufacturers through	cigarettes.		which were link[ed] to	
(a) manipulation of	FAC ¶ 89; see also id.		other diseases, but kept	
mcount levels; (b)	¶¶ 90-91.		the research secret and	
control of par-			never reported it to take	
mediated niconne			public.	
	Nicotine Manipulation issuing. And in 1994, you know, they stood up in front of Congress, the CEOs, and made the same statement about 8 years later. 3/16/99 Tr. at 4541; see also id. at 4551, 4585-87. Nicotine is a primary ingredient of cigarettes and is addictive. Cigarettes have been designed and manufactured by the defendants to induce and/or enhance nicotine addiction, with the goal of ensuring lifetime self- administration of lethal doses of harmful substances Such addiction has been promoted by the defendant manufacturers through (a) manipulation of nicotine levels; (b) control of pH- mediated nicotine	gh f f f f f f f f f f f f f f f f f f f	Tar Cigarettes 4, d The defendant tes manufacturers' efforts to manipulate nicotine delivery levels are particularly deceptive in the context of defendants' marketing of "light" or "low-tar and low-nicotine cigarettes. Recent studies demonstrate that cigarettes as low-tar and low-nicotine actually contain higher concentrations of nicotine, by weight, than regular-yield gh cigarettes. FAC ¶ 89; see also id. ¶¶ 90-91.	Light and Low Tar Cigarettes 4, Tar Cigarettes The defendant tes manufacturers also to manipulate nicotine advertising, promotion particularly deceptive and packaging to in the context of and packaging to initiate and sustain defendants' marketing addictive use patterns of "light" or "low-tar in both children and and low-nicotine" adults and, in cigarettes. Recent particular, blue collar studies demonstrate workers. FAC ¶ 64(e). FAC ¶ 64, see also id. ¶ 90-91.

	7
Environmental Tobacco Smoke	
Concealment and Suppression of Research and Documents	FAC ¶ 72; see also id. ¶¶ 99, 108-20. Creating a research organization. This is the Council for Tobacco Research. We'll talk about that, CTR. You will hear during this trial it was created for public relations purposes and it avoided synergy research projects even though the industry said it was going to look into all phases of smoking and health. Suppressing or destroying research and documents. 12/4/00 Tr. at 82; see also id. at 106-08, 112-14. Research suppression. Not only were documents destroyed, but we had significant evidence that scientists were the companies that wanted to do research, had to
Youth Marketing	
Light and Low Tar Cigarettes	The FTC concluded one-third of smokers polled falsely believed that low tar and nicotine cigarettes do not increase their health risk. 1/17/01 Tr. at 6444.
Addiction and Nicotine Manipulation	impact; (c) specification of flavorants, additives and smoke chemistry to promote easy inhalability and thus rapid nicotine absorption; (d) use of high-porosity paper, low-pressure drop filtration, rapid- burning tobacco and other physical characteristics to facilitate rapid and repeated product use. FAC ¶ 64; see also id. ¶ 55, 76-88, 108, 121, 125-26, 138-40, 145- 46, 148-51, 168, 178, 191. And they had some aid in that regard through something else that they knew, and that something else they knew, ladies and gentlemen, through their studies done decades ago, was that nicotine is an agent in cigarettes that makes it very difficult to quit.
Adverse Health Effects of Smoking	First Amended Complaint ("FAC") ¶ 25, see also id. ¶¶ 1-4, 40-58, 94, 97, 108, 122-23, 133-37, 145, 147, 168, 178. I've listed there the things that they did: Denying that smoking caused lung cancer or disease; denying that asbestos/ tobacco synergy even existed, and you will hear that in this case; Launching a scheme to create doubt and controversy about all smoking and health issues 12/4/00 Tr. at 82; see also id. at 89-90, 92-97, 103, 109-11, 115, 125. Well, first of all, it's now unequivocal for decades they denied for decades they smoking, repeatedly denied it and what's the effect
Case Name and Result	

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		\neg
Environmental Tobacco Smoke		
Concealment and Suppression of Research and Documents	suppress by the lawyers, altered by the lawyers or after they did it, it never got into the times. 1/17/01 Tr. at 6391; see also id. at 6388-93, 6418, 6600.	
Youth Marketing		
Light and Low Tar Cigarettes		
Addiction and Nicotine Manipulation	Some people call it addicting. Some people call it habituating, dependence producing. The term is not important. What is important is the industry knew that it was nicotine in cigarettes that had a psychological effect and physiological effect and physiological effect and physiological effect and your body, that made it difficult for a segment of smokers to quit, not everybody. 12/4/00 Tr. at 122-23; see also id. at 111, 124. In '78 Brown & Williamson, very few consumers are aware of nicotine, it has an addictive nature and nicotine is a poison. You remember, of course, the industry denied addiction consistently until a few years ago.	1/1 //U1 IF. at 0444;
Adverse Health Effects of Smoking	of that in this case. 1/17/01 Tr. at 6423-24; see also id. at 6397, 6400-03, 6405-07, 6410-11, 6415-16, 6423-29, 6432, 6442- 44, 6446-48, 6450, 6461-62, 6592-93, 6599, 6605-07.	
Case Name and Result		

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Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
		see also id. at 6397.				
Menchini v. Philip Morris Inc. No. 00.						The cigarettes
20916 (Fla. Cir. Ct.)						distributed and sold by
						said Settling
Disposition:						Defendants were
Defence newdist for						unreasonably
PM USA and B & W						dangerous to bystanders who would
on ETS claim (verdict						be in or around the
- 11/16/07).						vicinity of the cigarette
μ						smoke. The cigarettes
Excerpts from the						were manufactured
that are cited in this						unreasonably
chart are attached as						dangerous at the time
Exhibit 4.						the cigarettes left the
						manufacturer's
						possession, [and]
						Settling Defendants
-						failed to warn the
						decedent or any
						members of the public
						that passive exposure
						to cigarette smoke
						exposed the decedent
						to serious health
						hazards.
						Compl. ¶ 11; see also
						id. ¶¶ 26, 29.
						Annette Menchini died
						of lung cancer at 47
						years old. She was a

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Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Suppression of Research and Documents	Environmental Tobacco Smoke
						life-long nonsmoker.
						She developed lung
						cancer as a result of her 16 vears as a flight
						attendant on smoke-
						filled airplanes, 16
						years. It was that
						exposure to
						secondhand smoke
						over that 16-year
						when smoking was
						allowed on those
						airplanes, that caused
						her lung cancer. And
						it was that exposure to
						secondhand smoke that
						killed her.
						11/2/07 Tr. at 833; see
						also id. at 832-79.
						Tobacco smoke causes
						lung cancer.
						Secondhand smoke
						There is no dispute
						about that.
						11/16/07 Tr. at 3254.
VanDenburg v.	For decades, the	[D]efendants have		Plaintiffs began	Defendants	
Brown & Williamson	manufacturing	intentionally conspired		smoking as minors	systematically	
Tobacco Corp., No.	defendants, defined	to mislead, deceive		having been influenced	suppressed and	
03-CV202909 (Mo.	infra, knew or should	and confuse the		and induced to smoke	concealed material	
			10			

Environmental Tobacco Smoke				
Concealment and Suppression of Research and Documents	information and waged an aggressive campaign of	regarding the health effects of smoking. Am. Petition ¶ 3.	You heard what he was concerned about, the construction of documents, the	altering of reports, the shipping of research out of the country so that juries like you never would see it. 2/17/06 Tr. at 148; see also id. at 140, 176, 179.
Youth Marketing	by an aggressive campaign of advertisements, inducements.	information communications, and promotional items utilized by the manufacturing	defendants to encourage and convince minors to start smoking.	Am. Petition ¶ 15; see also id. ¶¶ 16, 28. To stay in business they have to attract kids. They have to. And so the lawyers have no choice but to encourage them to attract kids, and they've been doing that from the beginning. 2/17/06 Tr. at 150; see also id. at 149-64.
Light and Low Tar Cigarettes				
Addiction and Nicotine Manipulation	American government and public, including plaintiffs, concerning [the fact] that nicotine	is an addictive drug. [D]efendants have intentionally conspired	to mislead, deceive and confuse the American government and public, including	These companies priaming fithe fact] that defendants intentionally manipulate the amount and/or transfer efficiency of the naturally occurring nicotine in cigarettes to ensure that smokers remain addicted and continue to buy their cigarette products. Am. Petition ¶ 2; see also id. ¶ 3. These companies promoted cigarettes
Adverse Health Effects of Smoking	have known about the carcinogenic and toxic properties of their cigarettes. For	example, the manufacturing defendants knew or should have known that tobacco products	caused lung cancer by at least the early 1950s. Despite this knowledge, these same	defendants have intentionally conspired to mislead, deceive and confuse the American government and public, including plaintiffs, concerning: the harmful effects of smoking on the health of individuals; that nicotine is an addictive drug, and; that defendants intentionally manipulate the amount and/or transfer efficiency of the naturally occurring nicotine in cigarettes to ensure that smokers remain addicted and continue to buy their
Case Name and Result	Cir. Ct.) Disposition:	Defense verdict for PM USA and B & W on failure to warn, negligence, product defect, concealment,	and conspiracy claims (verdict - 2/22/06). Excerpts from the	record in VanDenburg that are cited in this chart are attached as Exhibit 5.

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Environmental Tobacco Smoke																															
Concealment and Suppression of Research and Documents																															
Youth Marketing																															
Light and Low Tar Cigarettes																															
Addiction and Nicotine Manipulation	drugs. "What we need	to know above all things is what	constitutes the hold of	smoking, that is, to	But to the public they	continued to deny that	smoking was addictive	until these documents	were released through	lawsuits like this. In	fact, up until 1994	when all of the CEOs	of these companies	appeared before	their enters, what did	You're going to see	evidence of it. They	swore under oath that	cigarettes were not	addictive. 1994.	1/9/06 Tr. at 40-41;	see also id. at 35-47,	50, 57, 76-79.			These things, these	strategies, these tactics	are not an accident,	and they were created	ror you. They were	you to blame the
Adverse Health Effects of Smoking	cigarette products.	Am. Petition ¶ 2; see	uso u.] 5.	į	Cigarette companies	became the view of all	Americans, that	cigarettes would cause	cancer, it would	certainly drive down	sales. So they did	everything they could	for as long as they	could to fight this idea.	1/9/06 Tr. at 36: see	also id. at 15, 50-59.		,	Dr. Wigand, the chief	Scientist for Brown &	insider said to von	that within these	companies they knew	that tobacco smoking	was addictive and	would cause cancer	and that they fought to	convince the public	otherwise and that they	knew they were	deceiving the public.
Case Name and Result																															

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Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
	2/17/06 Tr. at 143; see also id. at 137-38, 140- 41, 167-81.	smoker for their conduct all the time when they knew the product they were selling was addictive.				
		2/17/06 Tr. at 142; see also id. at 141-43, 156-79, 195.				
Swaty v. Philip Morris Inc., No. 00-2269						Said Settling Defendants
(Fla. Cir. Ct.)						manufactured, sold
Disposition:						cigarettes in a
						defective state. The
Defense verdict for PM IISA and B & W						cigarettes manufactured
(verdict - 5/3/05).						distributed, and sold
						by said Settling
Excerpts from the						Defendants were
record in Swaty that						unreasonably
are cited in this chart are attached as Exhibit						dangerous to bystanders who would
9.						be in or around the
						vicinity of the cigarette
						smoke. The cigarettes
						were manufactured
						defectively and were
						unreasonably
						dangerous at the time
						manufacturers'
						possession.
						Compl. ¶ 7(a); see also
						(a, III (0)-(a), 10-21.

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Environmental Tobacco Smoke	Now, of all these	forms of smoke, all of	them are bad. Some are worse than others;	none of it is good.	important case,	because you will be deciding whether the	involuntary smoking,	whether the passive smoking that was	forced upon my client,	was harmful to her	health in causing or	substantially to this	disease.	4/26/05 Tr. at 441-42;	see also id. at 430-31, 455-56.	What is the truth about	secondhand smoke and	companies in this trial	have tried to hide behind the science.	2/3/05 Ir. at 1/06; see also id. at 1709, 1715,	1734-37, 1801, 1812-	13.
Concealment and Suppression of Research and Documents																						
Youth Marketing																						
Light and Low Tar Cigarettes																						
Addiction and Nicotine Manipulation																						
Adverse Health Effects of Smoking																						
Case Name and Result																						

Adverse Health Effects of Smoking		Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
s gave	These statements are	+-	In 1966 the Surgeon	And they know that	Additionally, the	A 5 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1
substantial assistance inconsistent with the	in snarp contrast and inconsistent with the		the preponderance of	smokers begin young, and they attempt to	conspirators suppressed medical	
to each other and intentional public	intentional public		scientific evidence	influence their beliefs	and scientific data and	
	statements that		strongly suggests that	about the safety of	other knowledge	
r in	nicotine was not		"the lower the tar and	smoking. And they did	regarding health	
heir	addictive and which		nicotine content of	that from the get-go.	hazards and the	
frontidulantly occasional	were made to		cigarette smoke; the	Because older smokers	addictive properties of	
the dangers of defendants. The	defendants. The		the effect " Publicly	they get older they	they thereby caused	
ich of	defendants continued		the cigarette	have to have new	plaintiff to be and	
the concealment was to deny that nicotine is	to deny that nicotine is		companies then	smokers take their	remain ignorant	
further accomplished addictive through the	addictive through the		implied in their	place, and they're	thereof.	
through messages of late 1990s and have denial that clearettes	late 1990s and have		advertising and	always young people.	FAC¶31; see also id.	
	misrepresented the		filtered low tar, low	come from. And	¶¶ 47, 49(b), 49(h).	
First Amended nature of cigarette's	nature of cigarette's		nicotine cigarettes	they're susceptible to		
4C".) ¶	addictive properties,		were health. The	advertising and the	They never wanted to	
	but they have		advertising and	glamour and even the	have the research done	
	deceived, by actively		promotion was simply	risk. And even the risk.	that would be in their	
	and refusing to		a ploy because the	4/19/05 Tr. at 416-17.	name in this country	
	disclose the truth of		cigarette companies		that somebody could	
which they were aware	which they were aware		knew through their		find and show you	
And so, what as far back as the early	as far back as the early		own research in the		know that it causes	
happened was the $ 1950s$.	1950s.		early 1970s that		cancer, because they	
companies got FAC ¶ 49(a).	FAC ¶ 49(a).		smokers compensate		were afraid of a huge	
together, all the big			for the fack of nicotine		liability. There's no	
cigarette companies,			and low tar by putting		question about it.	
and they formed what Not only did the	Not only did the		more frequently and		7750 T. T. 20100 F	
was called the defendant conspirators	defendant conspirators		by increasing the depth		4/28/05 Tr. at 2/66;	
try	fail to disclose what		or duration of smoke		see also id. at 2/60-62,	
tee,	they knew about		inhalation.		2765; 4/29/05 Tr. at	
and then later they nicotine addiction,	nicotine addiction,		FAC ¶ 49(f); see also		2852, 2858, 2860,	
formed what was they actively deceived	they actively deceived		id. ¶ 48.		7808-09.	
called the Tobacco by secretly	by secretly					

Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
	Institute. And they hired the guy they	manipulating the level of nicotine within their	They basically told			
	research committee	cigarenes to create and to maintain addiction.	smokers through their			
	was like the former head of the American	FAC ¶ 49(d); see also	messages that the			
	Cancer Association, who maintained that	47-48, 49(b), 49(f).	filtered and light			
	there was no		cigarettes were not as hazardous. That's			
	connection between cigarettes and cancer.	Of course, Philip Morris denied that it	what people believed.			
	:	was addictive until like	believed it. They had			
	But on tobacco for 300	1999. Denied it	what they called "a			
	years, and they say	publicly. You'll see some stuff on that.	healthy cigarette" scheme, and vou'll			
	there's never been a	4/19/05 Tr at 410: see	hear about their it's			
	it killed anvone.	also id. at 406, 408-09.	in some of their			
	Never caused any	412-13, 420.	documents. It's their			
	disease. That's the		own secret stuff that			
	position that they took		you re going to be shown.			
	publicly.	ago how to set the	4/10/05 T 420			
		nicotine out of the	4/19/03 11. at 420.			
	4/19/05 Tr. at 417-18;	cigarette. What you				
	see also id. at 420.	have to do is you have	You might remember			
		to take it out of all of	the healthy cigarette.			
		them. They've tried to	And Philip Morris			
		wean people down.	knows. They know			
		You've heard	that consumers look at			
		testimony about how	cigarettes in general as			
		over the years the tar	healthier if they're			
		and nicotine levels	light cigarettes,			
		have come down, but	healthier even yet if		•	
		they only brought	they're ultra light			
			cigarenes, illiers			

Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
		them down so far. 4/29/05 Tr. at 2867; see also id. at 2770-72, 2870-71, 2874.	healthier than regular cigarettes. 4/29/05 Tr. at 2862, 2872.			
Coolidge v. Philip Morris Inc., No. RIC-	For years, the cigarette manufacturers have	The nicotine in cigarettes is addictive,	At times material to this action, cigarette	Had plaintiff known that he as a minor	Cigarette defendants misrepresented,	
301063 (Cal. Super. Ct.)	known both about the carcinogenic and toxic	due to the pharmacological effect	defendants actually knew, or in the	was being targeted by the cigarette	suppressed and confused the facts	
Disposition:	properties of	of nicotine. Cigarette	discharge or ordinary	defendants to replace	about the health	
	cigarette	conspirators have	known that	he would not have	including addiction.	
Defense verdict for	manufacturers have	known this since at	switching to the so-	smoked.	They concealed their	
PM USA on medical causation, fraudulent	known that tobacco products could cause	least the early 1960s.	called "light" cigarette would not be less	Compl. ¶ 99; see also	actual knowledge concerning their own	
concealment, and	lung cancer since at	Compl. ¶ 19; see also id. ¶¶ 2. 3. 6. 16. 20-	hazardous because the	<i>id.</i> ¶ 4(1) & (g).	negative health and	
negligence, products	least 1946, and they	21, 51(i), 51(j), 56(b),	individual would		addiction research	
warn (verdict -	conspired to mislead,	68, 70, 92-93, 96, 112.	decreased nicotine	And you know as the	manipulation and	
4/21/05).	deceive and confuse		levels by smoking	von will hear throngh	control of the nicotine	
•	the government, and	The evidence will also	more.	the experts you're	content of their	
Excerpts from the	the public, including	show that 40 years ago	Compl. ¶ 51(h); see	going to hear from, Dr.	products	
record in Coolidge that	plaintit, concerning	Philip Morris denied,	also id. ¶ 51(i).	Marvin Goldberg, he is	Compl. ¶ 70; see also	
are attached as Exhibit	debilitating effects	denied that nicotine		an advertising expert,	id. ¶¶ 3, 4(a), 6, 68, 94.	
8.	smoking has on the	denied it was addictive		about how Philip		
	health of individuals	30 years ago and it		Morris engaged in	Why hide the	
	Compl. ¶ 2; see also	continued to deny it 20		marketing to minors.	evidence? Why not	
	id. ¶¶ 3, 4(b), 4(c),	years ago. The		Knew that minors,	talk about it? Why?	
	4(h), 7, 10, 15-18, 53-	evidence will also		youngsters, were its	Why all this stuff	
	54, 68, 70, 71, 94, 103,	show that Philip		next generation	about burying	
	124.	Morris knew that the		smokers. That adult	documents? Why send	
		reason individuals		smokers on the other	stuff over to a	
	:	smoked was nicotine.		side either died off or	European lab? Why?	
- Language and the second	The evidence will	That is what kept		quit somehow. That it	Why spend all that	

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Environmental Tobacco Smoke	
Concealment and Suppression of Research and Documents	money all that time, take all those chances if it is so what, if it doesn't mean a thing. I think that it is clear and common sense tells us they must have been doing it for a purpose. 4/19/05 Tr. at 3989; see also id. at 4018, 4022, 4026, 4034, 4036; 4/20/05 Tr. at 4165, 4185.
Youth Marketing	would need new smokers. 3/7/05 Tr. at 1311; see also id. at 1304, 1313. And what did they do on the enjoyment side, what did they do on the pleasure side? They did their advertising. Who did they target? The most vulnerable, vulnerable section of society. The minors, the kids. 4/19/05 Tr. at 3993; see also id. at 3994, 4005-09, 4013-14, 4017, 4025, 4037.
Light and Low Tar Cigarettes	
Addiction and Nicotine Manipulation	people smoking. 3/7/05 Tr. at 1303; see also id. at 1305, 1307- 11, 1318-19. What else did they do? Addiction. Well, we're not going to talk about it. We're going to do all our studies in secret. Anything that we have that shows that this stuff is addictive, we're not going to let out. We're going to let out. We're going to sit there in state of denial. 4/19/05 Tr. at 3992-93; see also id. at 3989, 4/19/05 Tr. at 4178.
Adverse Health Effects of Smoking	show that although it knew about lung cancer and smoking, it continued to deny it or place doubt in that contention, in the contention, in the contention that smoking causes lung cancer. 3/7/05 Tr. at 1303-04; see also id. at 1307, 1311-12, 1314-15, 1318-19. What did Philip Morris do? Well, it said we're going to have to reduce the pain side of this equation. How are we going to do it? We're going to create doubt as to the health charge. We're going to say, well, no study really says that. This is all statistical things. That is what it is. This is all, you know, it is not scientifically proven. Dr. Kassman sat on that chair and told you as of today it is not scientifically proven
Case Name and Result	

Environmental Tobacco Smoke		
Concealment and Suppression of Research and Documents		The cigarette manufacturers used lawyers to misdirect what purported to be objective scientific research to create favorable findings, and to suppress and/or destroy unfavorable findings, regarding the health consequences of smoking. FACPIWD ¶ 4, see also id. ¶ 118, 135. The uncontested evidence in this case is going to be that Philip Morris chose to do the research in Germany and not the United States so that it could better hide all of the
Youth Marketing		This action arises out of an ongoing conspiracy by cigarette defendants herein, and their trade associations, their lawyers, DNA Plant Technology and persons and/or entities unknown to plaintiff at the present time which together control the cigarette industry for the following purposes to knowingly and intentionally sell cigarettes to minors to ensure a future lucrative market for cigarettes as older smokers died andto induce and entice minors to smoke so as to hook another
Light and Low Tar Cigarettes		
Addiction and Nicotine Manipulation		Cigarette manufacturers concealed their actual knowledge concerning their own negative health and addiction results and their manipulation and control of the nicotine content of their products to create and perpetuate smokers' addiction to cigarettes. The cigarette manufacturers represented, falsely, that there was insufficient "objective" research to determine if cigarette smoking causes disease and that cigarettes are not
Adverse Health Effects of Smoking	that smoking causes lung cancer. That is what they did on the health side. 4/19/05 Tr. at 3992; see also id. at 3996-99, 4001-04, 4018, 4039, 4045; 4/20/05 Tr. at 4176, 4178.	Since the 1950's, cigarette defendants and the other cigarette manufacturers publicly promised to lead the effort to discover and disclose the truth about smoking and health. However, they instead systematically suppressed and concealed material information and waged an aggressive campaign of disinformation about the health consequences of smoking. They have known for years, based on their own secret research, that their products eventually injure or kill the
Case Name and Result		Reller v. Philip Morris USA, Inc., No. BC 261796 (Cal. Super. Ct.), Second Trial Disposition: This case was tried to a jury twice. In the second trial, which focused on that one count of fraudulent concealment, the jury found for Philip Morris (verdict - 3/4/05). Excerpts from the record in Reller II that are cited in this chart are attached as Exhibit 9.

Environmental Tobacco Smoke		
Concealment and Suppression of Research and Documents	documents and all of the evidence, and it would never find its way into a courtroom. And the uncontested evidence is going to be that Philip Morris had joined with all of the other major tobacco companies in something that was called not the first time this phrase has been used the gentlemen's agreement. And the agreement between the tobacco companies was that they would not do any research on United States soil into smoking and health issues involving human beings because they didn't want their research to fall into the hands of the	government or to come into a room like this. 1/27/05 Tr. at 1651.
Youth Marketing	generation of smokers who by the age of majority were addicted or dependent and against whom defendants could now assert "adult free choice" defenses. FACPIWD ¶ 118(f) & (g); see also id. ∰ 31, 37, 47, 54, 151.	
Light and Low Tar Cigarettes		
Addiction and Nicotine Manipulation	FACPIWD ¶ 4, see also id. ¶¶ 37, 87-88. What they knew was that they had an addicting drug they were selling. And what they knew was that the people they would become addicted to their product. And what they knew was that would be a bad thing to admit. That would be a very bad thing to disclose. 1/27/05 Tr. at 1626-27; see also id. at 1629.	
Adverse Health Effects of Smoking	consumer when used exactly as intended. Even now, the cigarette manufacturers continue to deny and conceal facts concerning cigarettes and disease and that nicotine is addictive and purposefully manipulated. First Amended Complaint for Personal Injuries and Wrongful Death ("FACPIWD") ¶ 3; see also id. ¶ 4, 30, 66, 67, 81, 118. One of the things that is claimed in the case here by Mrs. Reller, by me, is that a conspiracy started around December of 1953, and that	of the major American tobacco companies and the purpose of the conspiracy, simply put, was to protect the tobacco industry in this country. Because
Case Name and Result		

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					 																									ı
Environmental Tobacco Smoke																														
Concealment and Suppression of Research and Documents																														
Youth Marketing																														
Light and Low Tar Cigarettes																														23
Addiction and Nicotine Manipulation									-																					
Adverse Health Effects of Smoking	if these companies disclosed what they truly knew, they feared	that they would have to go out of business.	1/27/05 Tr. at 1608;	see also id. at 1605-18, 1624-36, 1649-54.	There's been no reason	that's been given in	this trial, except for	money, that Philip	Morris did not support	a single, consistent	health message on the	role played by	cigarette smoking in	the development of	disease in smokers in	1990, 1980, 1970,	1960. And I can go	backwards, but as tar	as Philip Morris' role	here is concerned, I	have to stop at 1964.	Who here in this trial	said that Philip Morris	did not know that	smoking caused lung	cancer and could kill	you in 1964.	3/2/05 Tr. at 5384; see	also id. at 5384-89,	
Case Name and Result																					-									

Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
	5393-96, 5401-15, 5428-46.					
Hall v. R.J. Reynolds	The conspirators	Also, Brown &	Publicly the cigarette		Additionally, the	
Tobacco Co., No. 00-	agreed among	Williamson's general	companies then		conspirators	
1061 (Fla. Cir. Ct.)	themselves to	counsel in 1963 stated:	implied in their		suppressed medical	
	positively and	"Moreover, nicotine is	advertising and		and scientific data and	
Disposition:	intentionally assert to	addictive. We are then	promotions, that		other knowledge	
	plaintiff, in a manner	in the business of	filtered low tar, low		regarding health	
Defense verdict for	not warranted by the	selling nicotine, an	nicotine cigarettes		hazards and the	
PM USA and B & W	information possessed	addictive drug	were healthy. The	-	addictive properties of	
on negligence and	by the conspirators,	effective in the release	advertising and		their cigarettes and	
strict liability (verdict -	that it was safe for	of stress mechanisms."	promotion was simply		they thereby caused	
12/10/03).	plaintiff to smoke	The defendants	a ploy because the		plaintiff to be and	
	cigarettes while the	have continued to deny	cigarette companies		remain ignorant	
Excerpts from the	conspirators knew it	that nicotine is	knew through their		thereof.	
record in Hall that are	was unsafe to do so.	addictive and have not	own research in the		Compl @ 40: see also	
cited in this chart are	Compl # 40: see also	only misrepresented	early 1970s that		id and 49(h) 49(h)	
attached as Exhibit 10.	id and 36, 43, 44	the nature of	smokers compensate		m: III 1/(0), 1/(II).	
	46(h) 46(h) 49(a)	cigarette's addictive	for the lack of nicotine			
	49(h) 50	properties, but they	and low tar by puffing			
	47(m), 50.	have deceived, by	more frequently and			
		actively concealing	increasing the depth or			
	Our claim is is that the	and refusing to	duration of smoke			
	information that Mr.	disclose the truth of	inhalation. The			
	Hall got from the	which they were aware	conspirators also knew			
	cigarette companies	as far back as the early	that smokers also			
	was exactly the	1960s.	compensated by			
	opposite. They denied	Compl @ 49(a)	smoking more			
	they denied for 50	(n)/. IIdiii)	cigarettes per day.			
	vears that cigarettes		Plaintiff and others			
	were dangerous.	Not only did the	who tried low tar			
	T 601 71 11	defendant conspirators	nicotine brands were			
	11/5/05 1r. at 48/; see	fail to disclose what	thus duped and			
	407 00 501 511 12	they knew about	actively deceived by			
	497-99, 301, 311-12,	nicotine addiction,				
			7			

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Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
	534-35, 540-45.	they actively deceived by secretly manipulating the level of nicotine within their	the conspirators. Compl. ¶ 49(e); see also id. ¶ 46(i).			
	Research Committee] says we haven't found	cigarettes to create and to maintain addiction.				
	anything harmful in the cigarette in cigarette smoke, but if we do, we'll take it	Compl. ¶ 49(d); see also id. ∰ 46(j), 46(k), 49(b), 49(c), 50.				
	out. Well, they knew. They had found harmful stuff in the	By the way, it wasn't				
	cigarette smoke. They had found carcinogens in the cigarette smoke	until 1900 that the Surgeon General said that cigarettes were				
	That was not the truth.	addictive Of course, the cigarette				
	12/8/03 Tr. at 5043; see also id. at 5029-30,	companies, these companies, denied				
	5039-48, 5051, 5070- 82	that. They denied it				
	1	denied it was addictive in the '90s.				
		11/5/03 Tr. at 511-12; see also id. at 553-55.				
		Scientists have known				
		for decades nicotine is the most important				
		reason why people				
		companies want to say				
		it's not the only				
		reason. Ah, they don't				

and the second																								
Environmental Tobacco Smoke																								
Concealment and Suppression of Research and Documents			Cigarette defendants	used lawyers to misdirect what	purported to be	objective scientific	research, and to	suppress or destroy	unfavorable findings	regarding the health	consequences of	smoking. To	discourage meritorious	litigation by plaintiffs	injured due to tobacco,	"scorched earth"	litigation in	combination with	suppressing,	destroying and	distorting evidence.	Am. Compl. ¶ 160; see	also id. ¶¶ 38, 39, 116,	128, 130, 137, 145,
Youth Marketing			In addition to ensuring	a capuve market through the addiction	of its customers, the	cigarette industry has	maintained its sales	and replaced the	hundreds of thousands	of smokers who die	each year by its	knowing attraction of	children and	adolescents.	Am. Compl. ¶ 84; see	also id. ¶¶ 85-86, 156,	188-89.		Now, the first thing I	want to tell you that I	think the evidence will	show is that these	companies chose	deliberately to target
Light and Low Tar Cigarettes																								
Addiction and Nicotine Manipulation	care about the only reason. It's the it is the most important reason. And when you pull the nicotine out, then the sales go down the drain.	12/8/03 Tr. at 5077-78; see also id. at 5085-86, 5097.	[The Cigarette	Defendants] have repeatedly and	consistently denied	that cigarettes are	addictive even though	they have long	understood and	intentionally exploited	the addictive	properties of nicotine.	Am. Compl. ¶ 16; see	also id. 99 42, 55, 57-	59, 69-73, 75, 80-82,	83, 128, 130, 134, 139,	144, 156, 160, 165,	167-71, 188.		What I would like to	do in light of where	they were and what	they knew about	cigarettes is to show
Adverse Health Effects of Smoking			The Cigarette	Defendants, who manufacture and sell	almost all of the	cigarettes purchased in	New Hampshire, and	their co-conspirators	have for many years	sought to deceive the	public about the health	risks of smoking.	Defendants have	repeatedly and	consistently denied	that smoking cigarettes	causes disease, even	known since the early	1950's, at the latest,	that smoking increases	the risk of disease and	death.	Am. Compl. ¶ 16; see	also id. ¶¶ 17, 34-39,
Case Name and Result			Longden v. Philip	Morris USA Inc., No. 00-C-442 (N.H.	Super. Ct.)	•	Disposition:		Defense verdict for	PM USA on strict	liability, negligence,	fraud, and conspiracy;	plaintiff's implied	warranty claim	dismissed by court	(verdict - 11/24/03).	Excernts from the	record in Longden that	are cited in this chart	are attached as Exhibit	11.			

Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
	42, 103, 116, 119, 128,	you what the		kids. That was	156, 160, 166, 188.	
	130, 134, 137, 143,	they had a change to		Important to them,		
	147, 130, 100, 104-00, 188.	they had a chance to testify as to the		problem with their	This is a document	
		addictive nature of		product.	from Dr. Osdene, who	
		nicotine These are		10/6/03 Tr at 27. see	I mentioned	
	It's a case about a pack	the chief executives.		also id at 21, 28-31	previously, and Dr.	
	of lies, about two	So that's what they			Osdene in this	
	industries or two	said publicly as			document says about	
	companies in an	recently as 1994. They		And this is the	some testing, the	
	industry, Philip Morris	said it under oath.		Surgeon General's	evidence will be, Tom	
	being the leading	And they said it to you		report of 1994. It's 3.1	Osdene said, "Ship all	
	cigarette manufacturer	and they said it to		million adolescents are	documents to Cologne.	
	in the world, who	Congress. And when I		current smokers. Ten	Keep them in	
	made some choices	said we will show you,		years ago 3.1 million	Cologne." That's in	
	and their choice was to	the evidence will be		adolescents were	Germany. "Okay to	
	deceive the public, to	they lies. They were		current smokers. They	phone and telex.	
	deny the truth about	trying to deceive, I		were recruiting	These will be	
	smoking, create doubt	think it's clear. This is		because as the 400,000	destroyed." And then,	
	so that people would	the front page from the		died on the back end.	finally, in paragraph	
	keep smoking, to delay	Union Leader the day		vou gotta bring them	six, "If important	
	the recognition in	after that testimony.		in on the front end.	letters or documents	
	smokers of the	"Tobacco Executives			have to be sent, please	
	dangers. And the	Answer Angry Panel,		11/20/03 Tr. at 97-98;	send to home. I will	
	evidence will be that	Say Cigarettes Aren't		see also id. at 99, 119.	act on them and	
	those dangers are	Addictive, Harmful."			destroy." Is this a	
	specifically	10/6/03 Tr at 53-54:			company who's doing	
	emphysema, heart	see also id at 37 45.			and concerned about	
	disease, and lung	26 uso u. a. 32, 73. 46 58			the health, paramount -	
	cancer that kills				as the Frank Statement	
	400,000 Americans a				said - paramount	
	year, that's per year;	Now let's talk about			concern is the health of	•
	and they made those	what they knew in		-	our smokers? Or are	
	choices 50 years ago.	1959. I'm not gonna			they trying to hide	
	10/6/03 Tr. at 18-19:	go through it in length.			testing results by	

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Environmental Tobacco Smoke		Settling Defendants failed to warn Plaintiff or any members of the public that passive exposure to cigarette smoke exposed
Concealment and Suppression of Research and Documents	making sure that when lawyers say produce all documents in Richmond relating to X, they can say don't have them. 10/6/03 Tr. at 47. So again, they knew full well, and I'm not gonna go through this again, but you know from this "ship all documents to Cologne, destroy telexes and telephones. Dr. Farone explained that whole context to you. It was a meeting he had with some of the top-ranking Philip Morris executives. This isn't a company that did this by accident. 11/20/03 Tr. at 116; see also id. at 119.	
Youth Marketing		
Light and Low Tar Cigarettes		
Addiction and Nicotine Manipulation	You remember this one. Dr. DuPuis, the head of research at Philip Morris, "Why do people smoke?" "Addiction." He didn't say "hecause it's hard to quit." No, the boys inside Richmond knew exactly what they had. It was no shocking surprise to them. It was a surprise to a lot of other people, but not to them, because most people thought it was a habit. 11/20/03 Tr. at 102; see also id. at 81, 86, 101-04, 106-07, 109, 111, 116-18.	
Adverse Health Effects of Smoking	see also id. at 22, 36-40, 43-45, 48, 51, 58. Well, first of all, they tried to blow the whole thing off and said the charges have been abandoned for lack of evidence, and we believe the products we make are not injurious to health. We know they knew better than that. 11/20/03 Tr. at 115; see also id. at 90-91, 116, 118.	
Case Name and Result		Routh v. Philip Morris Inc., No. 00-3030 (Fla. Cir. Ct.) Disposition:

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Environmental Tobacco Smoke	Plaintiff to serious health hazards.	Amended Compl. ¶ 7(d)(ii).		So to say that there's	some question as to	whether secondhand	smoke can cause	disease, including lung	cancer, in otherwise	nealthy smokers is an	Issue, it is not an issue.	The evidence Will clearly show you it is	not an issue It's	admitted by that	defendant, perhaps not	in this courtroom	today, but on their	website.	9/25/03 Tr. at 752; see	also id. at 724, 751.	You know, it is	interesting and I like to	see what people say	when they are not	defending lawsuits.	Because what they	said here is interesting.	You know, that there	was testimony that you
Concealment and Suppression of Research and Documents																													
Youth Marketing																													3
Light and Low Tar Cigarettes																													
Addiction and Nicotine Manipulation																													
Adverse Health Effects of Smoking		·																											
Case Name and Result	Defense verdict for PM USA and B & W	(verdict - 10/14/03).	Excerpts from the record in Routh that	are cited in this chart	are attached as Exhibit	12.																							

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Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
						heard that, well, the science isn't really in yet, we don't really know whether or not secondhand smoke causes disease, because some doctors think that it may not. 10/13/03 Tr. at 3512; see also id. at 3480.
Reller v. Philip Morris USA, Inc., No. BC 261796 (Cal. Super. Ct.), First Trial Disposition: This case was tried to a jury twice. In the first trial, the jury returned a full defense verdict on all but one count of fraud (against defendant Philip Morris USA Inc.), on which the court declared a mistrial (verdict - 7/31/03).	Since the 1950's, cigarette defendants and the other cigarette manufacturers publicly promised to lead the effort to discover and disclose the truth about smoking and health. However, they instead systematically suppressed and concealed material information and waged an aggressive campaign of disinformation about the health consequences of smoking. They have known for years, based on their own secret	Cigarette manufacturers concealed their actual knowledge concerning their own negative health and addiction results and their manipulation and control of the nicotine control of the nicotine products to create and perpetuate smokers' addiction to cigarettes. The cigarette manufacturers represented, falsely, that there was insufficient "objective" research to determine if cigarette smoking causes		This action arises out of an ongoing conspiracy by cigarette defendants herein, and their trade associations, their lawyers, DNA Plant Technology and persons and/or entities unknown to plaintiff at the present time which together control the cigarette industry for the following purposes to knowingly and intentionally sell cigarettes to minors to ensure a future lucrative market for cigarettes as older smokers died andto induce and entice	The cigarette manufacturers used lawyers to misdirect what purported to be objective scientific research to create favorable findings, and to suppress and/or destroy unfavorable findings, regarding the health consequences of smoking. FACPIWD ¶ 4, see also id. ¶¶ 118, 135. And in this confidential memo first, I want to say the following. Until five or six years ago,	
Excerpts from the record in Reller I that are cited in this chart	products eventually injure or kill the	cigarettes are not addictive.		minors to smoke so as to hook another	virtually no one had seen these things. Juries hadn't seen it,	

Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
are attached as Exhibit 13.	consumer when used exactly as intended.	FACPIWD ¶ 4, see also id. ¶¶ 37, 87-88.		generation of smokers who by the age of	the public hadn't seen it. And a lot of these	
	Even now, the	44		majority were addicted	documents are or	
	cigarette	T. 1004 TI.		or dependent and	most of these	
	manutacturers	In 1994, Fallip Morris's CEO and		against whom	documents that I'm	
	conceal facts	those other CEOs that		assert "adult free	about here had been	
	concerning cigarettes	you just saw were still		choice" defenses.	unearthed and	
	and disease and that	denying that nicotine		FACPIWD ¶ 118(f) &	uncovered within the	
	nicotine is addictive	was addictive.		(g); see also id. ¶¶ 31,	last five or six years.	
	and purposefully manimilated	6/11/03 Tr. at 5261;		37, 47, 54, 151.	6/11/03 Tr. at 5255;	
		see also id. at 5258-60.			see also id. at 5278-79.	
	First Amended					
	Complaint for Personal	•			,	
	Injuries and Wrongful	And when the results			If you remember the	
	Death ("FACPIWD")	were in that they			testimony, the rats	
	¶ 3; see also id. ¶¶ 4,	demonstrated that the			were brought in all	
	30, 66, 67, 81, 118.	rats' behavior showed			covered up under	
		nicotine to be			drapes. No one from	
		addictive, in came the			an outside department	
	On January 4, 1954,	execs, in came the			was allowed in there,	
	the tobacco companies	lawyers, and they were			they weren't supposed	
	as a group make	told to and all this			to talk about their	
	these three statements.	was secret by the way.			work with anyone, this	
	"we believe the	If you remember the			was all hush-hush	
	products we make are	testimony, the rats			And the rats were	
	not injurious to	were brought in all			gone, the lab was	
	health." Probably not	covered up under			gone, the research was	
	true at the time, but	drapes. No one from			over, and it all	
	certainly, and without	an outside department			disappeared for a	
	any question, that	was allowed in there,			while.	
	statement was turned	they weren't supposed			7/22/03 Tr. at 10116;	
	on its head and that	to talk about their			see also id. at 10126-	
	statement became false	work with anyone, this			27.	
	because, as we're	was all hash-hush.				

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	T	
Environmental Tobacco Smoke		
Concealment and Suppression of Research and Documents		Defendants' concealment and failure to communicate to the public scientific facts in their possession, and their
Youth Marketing		At times material, and specifically prior to 1969, the cigarette defendants conducted an aggressive marketing,
Light and Low Tar Cigarettes		They believed that if they manufactured a safer product, they would have to admit that their previous products were unsafe
Addiction and Nicotine Manipulation	And when it was determined that the results were showing that nicotine was addictive, in came the execs, and one of the senior execs is quoted in that passage we read as saying: We all know nicotine is addictive, it's addictive as hell. And the rats were gone, the lab was gone, the research was over, and it all disappeared for a while. 7/22/03 Tr. at 10116; see also id. at 1019, 10121, 10170-78.	The evidence will be that from 1963 they knew that nicotine was an addictive drug and they were in the drug business.
Adverse Health Effects of Smoking	going to see, the tobacco industry knew darn well that its product killed people, but it continued to tell lies about that fact. 6/11/03 Tr. at 5237; see also id. at 5230,5239-40, 5243-48, 5251-52, 5258, 5262, 5266-67, 5279, 5283, 5286-89. Philip Morris knew in the sixties, early sixties, that there were bad carcinogens in their cigarettes. And dummied it up. And lied about it. 7/22/03 Tr. at 10080; see also id. at 10063, 10065, 10065, 10068-71, 10077-88, 10091, 10128, 1013-35, 10162, 10164, 10173.	Since the 1950's, the cigarette defendants publicly promised to lead the effort to discover and disclose the truth about
Case Name and Result		Welch v. Brown & Williamson Tobacco Corp., No. 00. CV209292 (Mo. Cir. Ct.)

l ar Cigarettes
and so they didn't do promotional and that. Instead of doing advertising campaign
something else toreseeable users, these products that particularly voughs to
νho
were trying to give up marketing and
ultra light cigarettes, television, radio, on and I need to tell von hillhoards and by other
about those briefly.
Now, a light cigarette
is also called a
ventilation cigarette or
a dilution cigarette,
and it's called that for
a reason But what
the documents show is
that these companies
knew that people don't
smoke cigarettes like
machines. They cover
up these air holes.
They suck harder to
get more nicotine and
therefore these
products that were
marketed in general to
intercept smokers who
wanted to quit were
not really reducing
their risk. So rather
than produce the safer

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Environmental Tobacco Smoke	
Concealment and Suppression of Research and Documents	so by the lawyers. 6/16/03 Tr. at 46-47; see also id. at 91-94, 98.
Youth Marketing	
Light and Low Tar Cigarettes	cigarette, they produced these dilution cigarettes which are on the market today. 5/13/03 Tr. at 27-28.
Addiction and Nicotine Manipulation	
Adverse Health Effects of Smoking	These companies knew from the time Linda Welch was two years old that cigarettes cause cancer. A researcher working for Reynolds that you'll hear about named Claude Teague in 1953 drew this conclusion, studies of clinical data tend to confirm the relationship between heavy and prolonged tobacco smoking and incidents of cancer of the lung. 1953. Studies of clinical data tend to confirm the relationship between heavy and prolonged tobacco smoking and incidents of cancer of the lung Before she ever started smoking they knew they were in the business of lung cancer. 5/13/03 Tr. at 11-12; see also id. at 6, 8, 17-19.
Case Name and Result	

	T					
Environmental Tobacco Smoke						
Concealment and Suppression of Research and Documents						
Youth Marketing						
Light and Low Tar Cigarettes						
Addiction and Nicotine Manipulation						
Adverse Health Effects of Smoking	one of many many victims of this	cigarette society that was built through mass	marketing and by the continual denial of the	health risks by scientists and lawyers	and executives of these companies.	6/16/03 Tr. at 37; see also id. at 46-62, 69- 74, 89.
Case Name and Result				,		

Environmental Tobacco Smoke	
Concealment and Suppression of Research and Documents	The Defendants had superior expert knowledge based on their secret industry research which was intentionally suppressed. Am. Compl. ¶ 72. Am. Compl. ¶ 72. Am. Compl. ¶ 72. The millions of smokers out there are expected to know what these companies hid for all of those years, what the companies destroyed for all of those years? The documents they shredded, the documents they shipped overseas, the documents they never released to the public. 2/27/03 Tr. at 82.
Youth Marketing	The Defendants, R.J. Reynolds Tobacco Company and Phillip Morris, Inc., as part of this conspiracy, targeted teenagers, and intentionally planned to replace the attrition of older smokers. Am. Compl. ¶ 68; see also id. ¶¶ 14-19, 35. Experts will tell you in this case that most smokers begin smokers begin smoking long before the age of eighteen. Long before the age of eighteen. Most become addicted and very few actually begin smoking after the age of twenty-five. These companies have known this for years and years. Their documents say so. They, specifically, sought out and targeted the youth. 2/4/03 Tr. at 23; see also id. at 24, 67-69.
Light and Low Tar Cigarettes	
Addiction and Nicotine Manipulation	The Defendants, as well as others in the industry, also knew, long before nontobacco company scientists that nicotine was addictive. Am. Compl. ¶ 20; see also id. ¶¶ 29, 33-35, 65, 67, 71, 77. We know today that nicotine is the reason people smoke. These companies have know this for the last fifty years, yet they denied that nicotine was a drug. 2/4/03 Tr. at 15; see also id. at 16, 48, 57-61. As recently as 1994, as you'll see in a moment before this deposition was taken, the CEOs, the chief executive officers of these companies went to Congress. They said under oath, the
Adverse Health Effects of Smoking	Early on, the Defendants, and other members of the Tobacco Industry, had actual knowledge that cigarette smoking was harmful, indeed lethal. The Defendants knew that the cause of multiple serious illnesses including lung cancer, other malignancies, and coronary artery disease were proximately caused by cigarette smoking. Am. Compl. ¶ 20; see also id. ¶¶ 22, 33-35, 65, 67, 69-71. You are going to see lots of stuff that the defendants knew about them knowing that cigarettes cause cancer, and they lied about it for years and years. 2/4/03 Tr. at 13; see also id. at 15, 29, 31- 32, 36, 45-46, 48, 50- 51, 64.
Case Name and Result	Allen v. R.J. Reynolds Tobacco Co., No. 01- 4319 (S.D. Fla.) Disposition: Defense verdict on for PM USA negligence, strict liability, failure to warn, and conspiracy to commit fraud (verdict - 2/28/03). Excerpts from the record in Allen that are cited in this chart are attached as Exhibit 15.

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	T	
Environmental Tobacco Smoke		
Concealment and Suppression of Research and Documents		They destroyed documents. They started a laboratory in Cologne, Germany, why? Because they didn't want to do it in the United States, because when they get those bad results, they want to make sure it is out of the country, outside of the subpoena power of the United States, and do
Youth Marketing	If you are doing focus groups on 12 and 14-year-olds and you're not asking them questions about vitamins or cereals or things of that nature, and you're asking them about tobacco, that's absolutely wrong. 2/27/03 Tr. at 70-71; see also id. at 47-58, 66-69, 76, 82, 96.	Defendants created and developed advertisements and/or promotions prior to 1961 for the purpose of inducing young people to commence smoking cigarettes. FAC ¶ 150; see also id. ¶¶ 151, 154-55.
Light and Low Tar Cigarettes		Then they went ahead and marketed light cigarettes. You don't have to quit, you can switch, use light cigarettes, but they never told anybody that light cigarettes are just as deadly and in many cases even more deadly. 2/19/03 Tr. at 3525-26; see also id. at 3559,
Addiction and Nicotine Manipulation	question is this, "Every one of the chief executive officers of the tobacco companies stood up and swore under oath that nicotine was not addictive, correct? This is 1994." "That's my memory of what happened, yes." That was page 110. This is the actual memo that I read before from the lawyers 2/27/03 Tr. at 63-64; see also id. at 65, 70, 72, 83, 97.	As a direct result of Defendants' failure to properly and adequately warn that cigarettes were addictive and could be harmful to the health of the user and could cause cancer and other illnesses prior to 1969, Plaintiff's decedent was permanently addicted to cigarettes.
Adverse Health Effects of Smoking	Folks, again, in-house, remember the 1961 Helmut Wakeham study? Carcinogens are found in every class of cigarette smoke. This is what they knew, this is when they knew it. When did they tell the public about it? It wasn't until 1998, Bob Allen, the public, and the millions of other smokers out there, deserved to know the truth. 2/27/03 Tr. at 73; see also id. at 75-76, 78, 82.	Defendants made certain claims and representations in its documents submitted to the government and to the public, through advertising, literature, brochures, and other materials among which were that nicotine was not addictive and that smoking cigarettes did not present a health
Case Name and Result		Inzerilla v. Am. Tobacco Co., No. 011754/96 (N.Y. Super. Ct.) Disposition: Defense verdict for PM USA on failure to warn, fraud, negligence and strict liability claims (verdict - 2/20/03).

Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
Excerpts from the record in Inzerilla that are cited in this chart are attached as Exhibit 16.	risk. ("FAC") ¶ 175; see also id. ∰ 121-24, 129-36, 141-49, 211. Now, throughout the course of the trial, you will see, Philip Morris talks out of both sides of their mouth. On one hand, you will see that the decade they denied no proof that smoking causes lung cancer. No proof. They said in the 40's, 50's, 60's, 70's, 80's, not until the year 2000 did they say hey, maybe smoking does cancer. Let's learn what documents surfaced in the year 2000 that they changed their mind to come out. It was part of their strategy to come out. 1/21/03 Tr. at 249; see also id. at 252, 254-55, 257-61, 263-64, 266,	FAC¶ 149; see also id. ¶¶ 108, 118-20, 126-28, 137-48, 172, 175-76, 179-80, 191 206-07, 210, 224, 244. 266-07, 210, 224, 244. 266-07, 210, 224, 244. 266-07, 210, 224, 244. 266-07, 210, 224, 244. 266-07, 210, 224, 244. 266-07, 210, 224, 244. 266-07, 210, 224, 244. 266-07, 210, 224, 244. 266-07, 210, 224, 244. 267, see also idictive in the same sense as heroin and cocaine. 1/21/03 Tr. at 267; see also id. at 266-68, 271-72. 266-08, 271-72. 272. 266-08, 271-72. 272. 274. 275. 275. 276-076, 276-07	3573-75, 3579-80, 3590.	intentionally failed to warn in order to get new smokers. We are going to talk about youth smoking. They never marketed to youth? They only marketed towards adult smokers? They have admitted people start to smoke when they are kids, that is when people smoke. What do they think, they want us to think they are insulated baskets around all of the children around the world and all of the going to them and only going to them and only going to adults in their 30's and 40's. That is another lie. 2/19/03 Tr. at 3561; see also id. at 3562-63, 3565-66, 3579, 3590.	it out of the country in Europe. 2/19/03 Tr. at 3526; see also id. at 3549, 3570, 3583-84.	
		and they denied it, even up through 1994,				

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Environmental Tobacco Smoke		
Concealment and Suppression of Research and Documents		Cigarette defendants used lawyers to misdirect what purported to be objective scientific research to create favorable, and to suppress or destroy unfavorable, findings regarding the health consequences of
Youth Marketing		[Defendants' retail advertising was] made with the intention of inducing the public, with youth, minors, addicted persons, and ethnic minorities to purchase the cigarettes, including but not limited to the brands listed herein.
Light and Low Tar Cigarettes		Cigarette Defendants in choosing an implied safety message within the said terms of "light", "ultra light" and "menthol" knew that said cigarettes did not deliver any less tar or nicotine than any other cigarette on the market and further
Addiction and Nicotine Manipulation	we saw that, when they took a full page out in the New York Times, nicotine is not addictive. 2/19/03 at 3527; see also id. at 3530, 3543-44, 3547, 3551, 3558-59, 3572, 3580-81, 3590.	One of the goals of the conspiracy described herein was to create a false controversy regarding the health hazards of tobacco use and the addictive properties of nicotine in order to protect the market for cigarette sales and the profits of
Adverse Health Effects of Smoking	There is no dispute that cigarettes cause lung cancer, there was a dispute for half a century, for over 50 years, when the tobacco companies said we don't know, we're still doing studies. When we get the answer, we will tell you and that is what they told the public repeatedly over and over again to create a false controversy, to give smokers a self-rationale. 2/19/03 Tr. at 3526; see also id. at 3531-36, 3550-51, 3553, 3561, 3558, 3570-72, 3579, 3589-90.	For years the cigarette defendants have known both about the carcinogenic and toxic properties of tobacco. Tobacco products have been shown to cause lung cancer since at least 1946, and the cigarette defendants have intentionally
Case Name and Result		Lucier v. Philip Morris Inc., No. 02AS01909 (Cal. Super. Ct.) Disposition: Defense verdict for PM USA on fraudulent concealment, fraud by false promise, fraud by

	Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
negngent	conspired to mislead,	the tobacco industry.	Cigarette Defendants	FACD ¶ 107.	smoking. To	
misrepresentation,	deceive and confuse	FACD ¶ 10: see also	through their own		discourage meritorious	
fraud by intentional	the government and	id ¶ 21	research learned that		litigation by plaintiffs	
misrepresentation,	the public, including		FDC ratings of	The evidence will be	injured due to tobacco,	
failure to warn, breach	plaintiffs, concerning		cigarette nicotine and	that the cigarette	they engaged in	
of warranty,	the harmful and	The nicotine in	tar content were	companies knew for	"scorched earth"	
negligence, and design	debilitating effects	cigarettes is addictive.	substantially	decades that their	litigation tactics in	
defect claims (verdict -	smoking has on the	due to the	understated.	source of smokers	combination with	
2/7/03).	health of individuals,	pharmacological effect	FACD at ¶ 132: see	were young people,	suppressing,	
,	that nicotine in	of nicotine. Cigarette	also id. ¶¶ 27, 91, 93,	that they targeted	destroying and	
Excerpts from the	cigarettes is a	defendants and co-	117-24, 129-145.	young people, because	distorting evidence.	
record in Lucier that	powerfully addictive	conspirators have		they needed new	FACD ¶ 21.	
are cited in this chart	substance, and that	known this since at		smokers because the		
are attached as Exhibit	defendants	least the early 1960's	What the evidence will	old smokers died.		
17.	intentionally	`	be is the low-tar	11/7/02 Tr. at 2544;	Cigarette defendants	
	manipulate levels of	:	cigarette was a total	see also id. at 2545,	have squelched and	
	nicotine delivery in	In furtherance of the	fraud and is a total	2560, 2571-72.	kept secret information	
	cigarettes to ensure	conspiracy, cigarette	fraud on the public.		they had about the	
	that smokers became	defendants have	Because they are just		hazards of smoking to	
	and remain addicted.	controlled, and	as dangerous; they	What do I mean by	health, and about the	
	First Amended	continue now to	cause just as much	"despicable conduct"?	addictive nature of	
	Complaint for	control nicotine	illness in America; and	Youth smokers. Let's	nicotine and their	
	Damages ("FACD") ¶	content of their	the public is deceived	take a step back. Who,	manipulation of	
	2.	cigarettes, including	about what is being	as an ordinary person,	nicotine levels and	
		by developing high-	accomplished.	would decide to hook	delivery. Id. ¶ 37; see	
		nicotine tobacco and	11/7/02 Tr. at 2585.	children on cigarettes?	also id. ¶¶ 3, 19, 29,	
	Cigarette defendants	blending of tobacco,	111/1/02 11. at 2363,	Who would make that	71.	
	herein and their trade	and engineer their	see aiso ia. ai 2300-09.	conscious decision?		
	associations, their	cigarettes to control		You are the		
	lawyers, and persons	nicotine delivery to the	Some researchers	community. Who	All these documents	
	and/or entities	smoker, through	report that smokers of	would do that? Is that	that you're seeing have	
	unknown to plaintiff	adding ammonia and	light cigarettes inhale	not malicious? Is that	come out in the last	
	. conspired to	other substances, and	as much far and	not oppressive? Is that	four years. They were	
	intentionally suppress	through the use of	nicotine as from a full-	not despicable?	all hidden until	
	and/or conceal	reconstituted tobacco.	flavor brand. The	1/30/03 Tr. at 10147;	about four years ago.	

Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
	knowledge of the	They then concealed their knowledge of the	amount of tar and	see also id. at 10148-	11/7/02 Tr. at 2567;	
	effects of cigarette	addictive nature of	be higher, for example		2554-56, 2583-84.	•
	smoking from the	nicotine and of their	and we'll talk about			
	public, the press, the	manipulation of	this in a second a	And think about this, ladies and centlemen:	You are some of the	
	from plaintiff.	delivery. Cigarette	ventilation holes,	What if the truth were	few people in the	
	Id II 19. see also id au	defendants have	inhales more deeply,	known in the '60s?	country who have seen	
	10, 21, 90.	denied that they	takes more puffs or	What if they had said,	the documentary	
		attempt to or uo achieve levels of	sinokes more cigarettes.	kids are tomorrow's	available. The	
	Von will hear that	nicotine in their	1/20/03 Tr. of 10065	customers; that's what	documents that were	
	these defendants knew	products to create or	1/30/03 11. at 10003.	we believe as a	hidden for decades.	
	the truth. They knew	sustain addiction.		cigarette company."	Decades. They knew.	
	that their product	<i>Id.</i> ∰ 35-36.		What if they had said	They knew it killed.	
	killed. But they never			niat; 110% would	cancer. They knew it	
	told anyone.			Not well. Not well. I	addicted. They made a	
	11/7/02 Tr. at 2542.	The cigarette defendants at all times		don't think.	decision In this	
		pertinent herein, failed		2/4/03 Tr. at 10477;	case the decision was	
	They knew, in 1962, it	to disclose to		see also id. at 10472-	made: Money, death.	
	was overwhelming;	government and the		73, 10475-76, 10499.	1/30/03 Tr. at 10035;	
	they knew there was	consuming public,			see also id. at 10036,	
	no evidence the other	including plaintiff, that			10131-34, 10139-41,	
	way. They never said	cigarettes were addictive.			10139, 10164-63.	
	American public. And	Id.¶90: see also id.¶¶				
	Mr. Bible in 1998 said	21, 82.				
	if one person dies from					
	cigarette smoking, I					
	would shut the	These defendants have				
	company down. They	known for over half a				
	knew in 1962 that they	century that cigarettes				
	were killing people. They never fold	are addicting. Did they tell the public?				
The state of the s			7			

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Environmental Tobacco Smoke					
Concealment and Suppression of Research and Documents					
Youth Marketing					
Light and Low Tar Cigarettes					
Addiction and Nicotine Manipulation	No. They lied and said they were not addictive. 11/7/02 Tr. at 2542; see also id. at 2577-79.	This is Exhibit 22. September 9, 1980. We can't defend continued smoking as, quote, free choice,	close quote, if the person was, quote, addicted, close quote. Next exhibit. Exhibit 1. 1972. This is by Mr. Dunn of Philip Morris. Without	nicotine, the argument goes, there would be no smoking. Some strong evidence can be marshaled to support this argument. The cigarette should be conceived not as a	product but as a package. The product is nicotine. The cigarette. Think of the cigarette pack as a storage container for a day's supply of nicotine. Think of the
Adverse Health Effects of Smoking	anybody. Id. at 2564; see also id. at 2542, 2551-52, 2561, 2563, 2565, 2573-74, 2590.	They knew, from the 1950s, the dangers of cigarettes and actively deceived, concealed and lied.	1/30/03 Tr. at 10159; see also id. at 10065, 10131-35, 10148-50, 10159, 10169-71, 10184.	If nothing else, the defendants in this case are consistent. For 50 years they have taken the position, either surrogates, through their spokespeople: And we don't know	what caused lung cancer. We don't know what cigarettes had to do with it; we don't know what's going on here. We don't know.
Case Name and Result					

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Environmental Tobacco Smoke																									
Concealment and Suppression of Research and Documents																									
Youth Marketing																							-		
Light and Low Tar Cigarettes																									
Addiction and Nicotine Manipulation	cigarette as a dispenser for a dose unit of nicotine. Think of a	putf of smoke as the vehicle of nicotine.	1/30/03 Tr. at 10089; see also id. at 10065.	You heard the	evidence in this case. They've spent years	and millions	developing this product. They know	how to take the	nicotine out.	Reconstituted tobacco.	They take all the	solubles out. Take them all out But they	put them all back in.	They put the nicotine	right back in. Why?	nicotine-delivery	device. And they	manipulate it. Dr.	Farone testified about	this. He put chocolate	in, licorice in to open	up the airways so you	get more into the	lungs. That's what	they do. They
Adverse Health Effects of Smoking	2/4/03 Tr. at 10458-59; see also id. at 10460, 10470.																								
Case Name and Result																									

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Environmental Tobacco Smoke			But the tobacco	called experts they	have hired will refuse	to admit the role	played by the product	they make and sell. They will close their	eyes to the role of	cigarette smoke,	despite the	considerable evidence	in the public domain	that secondhand smoke	aggravates asthma.	They will deny or	claim ignorance of the	reports of our	government agencies.	2/4/03 Tr. at 342-43.
Concealment and Suppression of Research and Documents			And																	
Youth Marketing																				
Light and Low Tar Cigarettes																				
Addiction and Nicotine Manipulation	engineer the product, as I said in the beginning of this argument: It's not that they just crumble up tobacco and put it in paper. We know now they don't do that. That's not what this is. This is a preplanned, preconceived, preconceived, preconceived, addict people.	2/4/03 Tr. at 10467-68.																		
Adverse Health Effects of Smoking																				
Case Name and Result			Seal v. Philip Morris	(Fla Cir Ct.)		Disposition:	:	Defense verdict for PM USA and B & W	(verdict - 2/7/03).		Excerpts from the	record in Seal that are	cited in this chart are	attached as Exhibit 18.						

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Environmental Tobacco Smoke	It is incredible that	these lawyers can look	you in the face and say	that secondhand smoke	does not aggravate or	activate asthma, when	the witnesses that they	brought clear across	the country to testify in	court said the exact	opposite.	2/7/03 Tr. at. 1087; see	also id. at 1086-92.
Concealment and Suppression of Research and Documents													
Youth Marketing			-										
Light and Low Tar Cigarettes													
Addiction and Nicotine Manipulation													
Adverse Health Effects of Smoking													
Case Name and Result													

Environmental Tobacco Smoke		
Concealment and Suppression of Research and Documents	There was also a longstanding "gentleman's agreement" among the manufacturers and other conspirators not to conduct and to suppress independent research on the issue of smoking and health. Compl. ¶ 35(h); see also id. ¶ 32(b), 37. They denied the truth to the public to make them think that cigarettes were safe to smoke and then they had a gentlemen's agreement. A	gentlemen's agreement to a conspiracy not to do the research. 1/9/03 Tr. at 688. All the companies turned over health to their lawyers. How crazy is that? Why do you do that? Because all of those documents that they had are marked [] confidential,
Youth Marketing	The purposes of the conspiracy were to sell knowingly and intentionally cigarettes to minors to ensure a future lucrative market for cigarettes as older smokers died. Compl. ¶ 32(f); see also id. ¶ 36(m).	·
Light and Low Tar Cigarettes		
Addiction and Nicotine Manipulation	The purposes of the conspiracy were to frustrate intentionally the flow of information from the medical and scientific community to the general public on the health risks and addictive nature of cigarettes. Compl. ¶ 32(b); see also id. ¶¶ 36(j), 37(b), 38(c), 39. This is 1963. Nicotine is addictive. They didn't tell people nicotine was addictive back then.	also id. at 687; see also id. at 690, 700. And then we get to the choice issue. Drug addiction. It would refer to the self administration of a psychoactive drug in a manner demonstrates that cigarette controls or strongly influences behavior. That's a
Adverse Health Effects of Smoking	The purposes of the conspiracy were [t]o suppress intentionally and/or conceal knowledge of the harmful effects of cigarette smoking from the public, the press and the government, including plaintiff's decedent. Compl. ¶ 32(a); see also id. ¶¶ 35-37, 38(d). And, in fact, just about everybody had heard in the early 1950s that, hey, maybe cigarettes cause cancer. People	had heard that, but hearing it and believing it are two different things. It took [a long time] before people believed it and the reason it took a long time before people believed it was because Philip Morris and the other cigarette companies started a scheme to create doubt. They created
Case Name and Result	Carter v. Philip Morris Inc., No. 4567 (Pa. Ct. Comm. Pl.) Disposition: Defense verdict for PM USA on negligence and products liability failure to warn claims as well as conspiracy (verdict - 1/26/03). Excerpts from the record in Carter that are cited in this chart are attached as Exhibit 19.	

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Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
	doubt about the safety of cigarettes. 1/9/03 Tr. at 670; see also id. at 672-73, 675, 678-79, 683-84, 688, 698-700. Here they knew emphysema was going to kill millions of people. They were going to be in more trouble with that than lung cancer. We have this study that they did. 1/24/03 Tr. at 2496; see also id. at 2497-98, 2569-70, 2574, 2579.	definition, yes, that's right out of the Surgeon General's report. In other words, the individual is no longer entirely free to use or not use the substance. Do you agree with that? That is part of the definition of the potential loss of self control. Well, you see, that's what it caused. They knew it. I showed you a document from 1959 that said they knew it. 1/24/03 Tr. at 2574-75; see also id. at 2576-77.			they want lawyers to control. Not scientists. They don't want any of this to leak out to the public because if it did they would lose a lot of money. 1/24/03 Tr. at 2575-76.	
Conley v. R.J. Reynolds Tobacco Co., No. C 00-1740 (N.D. Cal.)	During the period of time Decedent was using the Defendants' tobacco products, Defendants	At all times herein relevant, the Defendants made representations to Plaintiffs' Decedent	Dr. Benowitz will testify that low tar and filter cigarettes are not safer than regular cigarettes because of			
Disposition:	represented that said products were safe for	Frank Robert White as to the health hazards of	the phenomenon called compensation. This is			
Prior to trial, court dismissed plaintiffs' survival and fraud cases of action in favor	the use for which they were intended, and not addicting. Said representations were	smoking, the addictive nature of smoking, and other matters. These representations were of	the way they are used. The, quote, "low-yield cigarettes" are smoked faster and more often			
of PM USA. The case was tried	false and untrue in that all times herein relevant, cigarettes and	material tacts and were, in fact, false. When Defendants	than the user would have smoked a regular cigarette. And the			

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Environmental Tobacco Smoke																																			
Concealment and Suppression of Research and Documents																							-												
Youth Marketing																																			
Light and Low Tar Cigarettes	reason is they want to	get the same amount of	nicotine. They want to	get the same nicotine	fix. So the result of	low-yield and filter	cigarettes is that the	person smokes the	same, gets the same	amount of nicotine	and, of course, the	same amount of tar	and the other	components of	cigarettes that cause	health damage.	12/6/02 Tr. at 282																		
Addiction and Nicotine Manipulation	made the	representations they	knew the	representations were	false and had no	reasonable grounds to	believe they were true.	The representations	were made with intent	to defraud and induce	Decedent to purchase	and use the tobacco	products of	Defendants.	0 10 100	Compi. at o.		Dr Benowitz will	testify that tohacco	companies have	known a great deal	about the effects of	nicotine on the human	body and the nicotine	is essential to cigarette	smoking. And they	have known that since	the 1930's. Tobacco	companies have	declared in their own	internal documents	that smoking is	addictive, and we are	in the business of	selling nicotine, an
Adverse Health Effects of Smoking	other tobacco products	were not safe for their	intended use, were	addicting, and had	dangerous properties	and defects which	threatened the life of	Plaintiffs' Decedent,	Frank Robert White.	At all times herein	relevant, Defendants	have carried out a	campaign designed to	conceal from the	public the true facts	about cigarettes and	tobacco products.	Complet &	Compi. at 3.																
Case Name and Result	solely as a products	liability claim. The	court granted	defendants' motion for	judgment as a matter	of law shortly before	jury deliberations were	to begin (motion	granted - 1/10/03).		Excerpts from the	record in Conley that	are cited in this chart	are attached as Exhibit	20.																				

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Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
		addictive drug. They have known that since the '30's, the '40's, the '50's, '60's, the '70's, '80's. And now, only now in 1999, have some of the defendants admitted that nicotine - that cigarettes are addicting.				
Tucker v. Philip Morris Inc., No. 00- 21905 (Fla. Cir. Ct.)						At all times material hereto, the Settling Defendants
Disposition:						manufactured, distributed and sold
Defense verdict for PM USA and B & W						cigarettes and knew or should have known that people in the
on strict liability, breach of implied						immediate vicinity of cigarette users would
warranty of merchantability and fitness, and negligence claims (verdict -						inhale the smoke and be exposed to an unreasonable risk of harm. Compl. ¶ 18;
10/4/02). Excerpts from the						see also id. ¶¶ 7(d), 19.
record in Tucker that are cited in this chart are attached as Exhibit						In escience was evolving. It first came out in the 1979
21.						Surgeon General's Renort but the
						conclusion there was
Triple date			49			more study was

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Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
						needed. Then the
						General's Report came
						out, then the 1989
						Surgeon General's
						Report came out.
						Then we finally had
						that came out. So that
						now those four leading
						American doctors say
						there is no dispute in
						the scientific
						community that
						environmental tobacco
						smoke causes
						respiratory disease,
						including sinus
						disease. The only
						people on the face of
						the earth that deny that
						are the tobacco
						companies who are
						still denying that
						regular smoking
						causes anybody any
						harm.
						10/3/02 Tr. at 1715.
Janoff v. Philip					The evidence that	At all times material

		<i>a</i>)								īš,				_	<u>.</u>			`						50							r a	
	Environmental	Tobacco Smoke		hereto the Settling	Defendants ² knew or	should have known	that their cigarettes	were inherently	defective, ultra	hazardous, deleterious,	poisonous and	otherwise harmful to	smokers and to those	persons in the	immediate vicinity of	the cigarette smoke.	Compl @ 10: 500 also	Compr. 1 17, see wise id and 7 15 16	, tt.		And as I said to you,	this is not an industry	that just sits around	North Carolina selling	cigarettes. This is an	industry that has an	action plan. And	remember, it's look	here, don't look here.	Focus the debate on	cabin air quality and	ventilation, not
Concealment and	Suppression of	Research and	Documents	they'll bring, they	thought about this,	they had a meeting.	There's a document.	They said in the mid	'80s, we're going to	develop an action plan	to deal with this,	smoking on airlines.	They didn't tell	anybody this. They	didn't tell anybody	what they were up to.	And the action plan	was to focus on cabin	environment and not	environmental tobacco	smoke.	8/23/02 Tr. at 607-08;	see also id. at 599-614.									
	Vondt Montration	I OUGH MATKEUME																														
	Light and Low	Tar Cigarettes																														
Page adjoint A	Audicuoli and	Monimilation	Manipulation																											-		
чноо <u>н</u> ознолру	Theore of	Smokina	Simoning																													
	Case Name and	Result		Morris Inc., No. 00-	3153 (Fla. Cir. Ct.)		Disposition:		Defense verdict for	PM USA and B & W	on ETS claims (verdict	- 9/5/02).		Plaintiff has	subsequently been	granted a new trial,	although no date has	been set.		Excerpts from the	record in Janoff that	are cited in this chart	are attached as Exhibit	77.								

² Plaintiffs' use of the term "settling defendants" refers to the tobacco industry's 1997 settlement with a class of non-smoking flight attendants known as the Broin class. Pursuant to the Broin settlement agreement, the class was disbanded and individual class members retained the right to file any claims defendants related alleged environmental tobacco smoke exposure in airline cabins against tobacco company defendants.

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Environmental Tobacco Smoke	environmental tobacco smoke. And they don't want you to look at ETS, look at anything else, look at dust mites, the dust, the dry air. Look here, but don't look at their product. 9/4/02 Tr. at 2838; see also id. at 2828-36.	
Concealment and Suppression of Research and Documents		Eventually they started to do some research, but they didn't tell anybody what they found. They were afraid that if they proved that cigarettes caused cancer, it would be used against them. 5/8/02 Tr. at 35.
Youth Marketing		
Light and Low Tar Cigarettes		Defendants and their co-conspirators individually and collectively agreed to make and intentionally made false statements or alternatively they made the statements without knowledge of the truth or falsity of the statements under circumstances where they should have known that the statements were false and would influence plaintiff's detrimental smoking behavior [including]: "Low tar cigarettes are healthier than other brands." FAC ¶ 42(i); see also id. ¶ 45(f).
Addiction and Nicotine Manipulation		Addiction to nicotine alters the smoker's decision making process and eliminates his ability to have complete freedom of choice regarding whether or not to continue smoking. The addiction may be unconscious. The effects of nicotine are similar to cocaine, morphine and amphetamines. FAC ¶ 57; see also id. ¶¶ 42(k), 45. Back in 1959 a Philip Morris document indicates that one of the reasons why
Adverse Health Effects of Smoking		The conspirators agreed among themselves to positively and intentionally assert to plaintiff, in a manner not warranted by the information possessed by the conspirators, that it was safe for plaintiff to smoke cigarettes while the conspirators knew it was unsafe to do so. Additionally, the conspirators suppressed medical and scientific data and other knowledge regarding health hazards and the addictive properties of their cigarettes and
Case Name and Result		Tune v. Philip Morris Inc., No. 97-4678 (Fla. Cir. Ct.) Disposition: Defense verdict for PM USA on conspiracy, strict liability, and negligence claims (verdict - 5/24/02). Excerpts from the record in Tune that are cited in this chart are attached as Exhibit 23.

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Case Name and Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Suppression of Research and Documents	Environmental Tobacco Smoke
they thereby caused plaintiff to be and	people smoked was addiction in 1959.	Of course they knew			
remain ignorant thereof.	They never told anybody back in the	about compensatory			
First Amended	'50s or '60s that	really get the same, no			
Complaint ("FAC") ¶	cigareties were addictive and that they	matter what cigarette			
36; see also id. ¶¶ 33- 34, 39, 42, 44.	never warned	you smoke. I showed you this drawing in			
· · · · · · · · · · · · · · · · · · ·	anybody.	opening, remember			
	5/8/02 Tr. at 42.	with the vent holes.			
One of the issues in		You know what			
this case was, was it	,	happened was they			
reasonable at the time	One of the things that	created this smoking			
for Philip Morris to	they did is they would	machine for the FTC		,	
say cigarettes are not	manipulate the pH of	that measured tar and			
injurious to your	the smoke and the	nicotine, and then they			
health, and we're	ingredients. They	started putting more			
going to prove a	wanted the cigarette to	holes in it so they can			
conspiracy among the	deliver more nicotine.	show a decline in the		-	
cigarette companies	5/8/02 Tr. at 42-43.	tar nicotine levels.			
that began back in the		Ladies and gentlemen,			
early 1950s. And		I mean all they did was			
you'll see the	There was an intent on	put holes in the paper			
agreement where they	Philip Morris and	and when people			
promised to do	these other companies	smoked, they could			
research in 1954.	to addict people to	cover them up. They			
Eighteen months	cigarettes knowing that	do it consciously or			
earlier Philip Morris	they contained all sorts	unconsciously, but			
had put that research at	of potent carcinogens,	they get the tar and			
low priority. They	which they didn't tell	nicotine that they want			
were afraid that if they	anybody.	out of it. It doesn't			
proved that cigarettes	5/22/02 Tr at 2157.	make any difference.			
caused cancer, that it	5/22/02 11. at 2137;	It's fraud. It is nothing			
would be used against	see aiso ia. at 21/4-70, 7190-97	but a fraud. They			

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Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
	companies knew that if any one of the companies said, oh cigarettes cause cancer, that it would have harmed all of them.	They manipulated the delivery of nicotine to keep people addicted. 5/22/02 Tr. at 2176, 2190-92.	knew it. 5/22/02 Tr. at 2176; see also id. at 2190-93.			
	5/8/02 Tr. at 35; see also id. at 32-39.					
	They committed fraud. I know fraud is a strong word, but there is strong proof. And the fraud was that they misrepresented to					
	people back then that it was safe to smoke.					
	5/22/02 Tr. at 2151; see also id. at 2144-80, 2185-89.					
Hyde v. Philip Morris	The civil conspiracy	[T]he purposes of the	Defendant's cigarette	[T]he purposes of the	[T]here was also a	
(D.R.L.)	material to this	[t]o intentionally	contain sufficient	[t]o knowingly and	"gentlemen's	
Disposition:	to exist at the present	information from the	for safer use, including	cigarettes to minors to	manufacturers and	
Defense verdict for	of the conspiracy was	scientific and medical community to the	but not limited to directions regarding	ensure a ruture lucrative market for	other conspirators to not conduct and to	
PM USA on failure to warn claim (verdict -	to deprive smokers of defendant's cigarettes.	general public on the	the uncertainty of health gains in low	cigarettes as older smokers died	suppress, independent research on the issue	
3/21/02).	such as the decedent,	addictive nature of	yield (CO, tar, and/or	AC ¶ 4 3 6: see also id	of smoking and health.	
Ĺ	of accurate	smoking.	nicotine) cigarettes.	¶ 4.5.17.	AC ¶ 4.5.8; see also id.	
Excerpts from the record in Hyde that are	information concerning the true	AC ¶ 4.3; see also id.	AC¶ 3.1.5.7; see also id. ¶¶ 3.1.4, 3.1.5.3,		¶4.5.11.	
cited in this chart are	health dangers of					

Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
attached as Exhibit 24.	Amended Complaint ("AC") ¶ 4.2; see also id. ¶¶ 4.1, 4.5.10, 4.5.11. There's probably 30 or 40 key records that you'll be focusing on and seeing in this case; and basically what the records are going to show, I believe the evidence will be, that you'll see that Philip Morris in these documents will show that cigarettes caused harm, and this was known to them in the 1950s, and that was not known to Walter Hyde. 3/5/02 Tr. at 21; see also id. at 22, 25. In fact, instead of there being warnings about the dangers of cigarettes and cigarettes and cigarettes and cigarettes and cigarettes and cigarettes and illnesses during this	I believe the evidence will be, that you'll see that nicotine was known to Philip Morris in the 1950s as an addictive drug and they knew they were including it in their Marlboro cigarettes and selling it to the public and the public didn't know that, Walter Hyde didn't know that 3/5/02 Tr. at 21. see also id. at 22-23, 25, 38.	3.1.5.7, 3.1.6.1-2, 3.1.6.4.	The records are going to show you that young people under age 18 are the ones who usually start smoking, overwhelmingly are the ones who start smoking, below 18 and the teen years. 3/5/02 Tr. at 21. You'll see this Chapter 14. It talks about the age this is in 1964, an analysis of how people start smoking. "As far as is known from actual data, few children smoke before the age of 12, probably less than 5 percent of the boys and less than 1 percent of the girls. From age 12 on, however, there is a fairly regular increase in the prevalence of smoking. At the 12th grade level, between 40 to 55 percent of children have been found to be smokers." It goes on to discuss	Now, this story starts early in the 1930s. The records will show you that Philip Morris was actually engaged at that time in research efforts and consciously were arguing with the researchers to make sure that they did not disclose any documents unless Philip Morris explicitly agreed to that disclosure. 3/5/02 Tr. at 22.	
	perion or mine, windi					

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= e		
Environmental Tobacco Smoke	-	
Concealment and Suppression of Research and Documents		Since at least 1954, when the Tobacco Industry Research Committee (later the Council for Tobacco Research) and the Tobacco Institute were formed, the Tobacco Trade Associations and Tobacco Consultants have agreed to cooperate with each other to suppress scientific information regarding the dangers of cigarette smoking and to publish information
Youth Marketing	later levels. 3/20/02 Tr. at 47.	
Light and Low Tar Cigarettes		What do the defendants say now? R.J. Reynolds, Dr. deBethizy, you will recall: So what we are communicating to smokers is that there is no safe cigarette. Lorillard, Orlowsky: Are low tar cigarettes in your view any safer to smoke than high tar? Not in my view, no. 11/12/01 Tr. at 6353.
Addiction and Nicotine Manipulation		Despite the recent recognition of nicotine's addictive properties by these and other organizations, the Tobacco Companies and their Distributors continue to misinform the American public in general and the West Virginia residents who are Members of this Class. Although it now appears that the Tobacco Companies have known for decades, in the basis of their own long
Adverse Health Effects of Smoking	did Philip Morris do? It actually vigorously objected, vigorously denied that there was any health effects; and that's clearly set forth in that frank statement where they take issue with the health effects of cigarette smoking. Instead of a warning, a denial. Instead of testifying, silence. 3/20/02 Tr. at 44; see also id. at 48, 52, 65.	The Defendants have known for decades of the lethal dangers of smoking their cigarette products. By the late 1930s, based on public research, the Tobacco Companies had notice of the potential health hazards presented by smoking cigarettes. In 1946 Tobacco Company chemists themselves reported concern for the health of smokers. A 1953 report by Dr. Ernst L. Wynder heralded to
Case Name and Result		In Re Tobacco Litig.: C. Blankenship/J. McCune, No. 2:97- 0204 (S.D. W. Va.) Disposition: Defense verdict for PM USA and B & W on strict liability and negligence (verdict - 11/14/01). Excerpts from the record in In Re Tobacco that are cited in this chart are attached as Exhibit 25.

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Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
<u> </u>	community, and to the Tobacco Companies, a	concealed research and			cigarette smoking is	
	definitive link between	addictive, they have			not andary nataraous.	
3	cigarette smoking and	denied, and continue to			Compl. ¶ 127; see also	
<u> </u>	cancer.	deny, that nicotine is			ta. 129-30.	
	Compl. ¶ 37; see also	addictive.				
.12	id. 🎹 32, 127.	Compl. ¶ 56; see also			Remember, I told you	
		id. ¶¶ 32, 42-43, 57-			that they wanted to be	
	T. : : : : : : : : : : : : : : : : : : :	72, 74-77, 81, 84, 90,			sure that their research	
•	Inis is actually an interview by Ted	104-05, 112, 124-25,			would never show	
. —	Koppel, the guy with	120, 130.			cigarettes would really	
+	the can't get the part				do to people. They	
H	right on his hair. But	Related alkaloids and			wanted the research to	
^	you know how you	probably other			be about anything but	
	always ask	compounds with			that; and that they	
<u> </u>	straightforward, direct	desired physiological			wouldn't spend money	
<u> </u>	questions: Mr.	effects are also present			trying to eliminate the	
	President, is it or isn't	in tobacco and/or its			hazardous substances	
·	it? Well, he was	smoke. And/or its			to make safer	
	interviewing an	smoke. Nicotine is			cigarettes and do the	
•	executive of R.J.	known to be a habit-			research to see if they	
	Reynolds, and he said:	forming alkaloid,			could do that.	
	Cigarette smoking	hence the confirmed			9/10/01 Tr. at 562; see	
<u> </u>	does not cause cancer;	user of tobacco			also id. at 563-65, 577-	
	yes or no? Ted wants	products is primarily			80.	
	a yes or no. And what	seeking the			; }	
-	Reynolds 1984 It	physiological				
<u> </u>	is not known whether	satisfaction derived			Dr. Osdene, shin all	
<u> </u>	cigarettes cause	from nicotine, and			documents to Cologne	
<u> </u>	cancer. All right.	perhaps other active			Keen it in clone. It's	
	Cigarette smoking, no	compounds. They			okay to phone me and	
<u> </u>	causal relationship	knew why they were			telex and I will destrov	
	between cigarette	designing their			it.	
	smoking and	cigarettes. 9/10/01 Tr.				

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Environmental Tobacco Smoke	
Concealment and Suppression of Research and Documents	11/12/01 Tr. at 6367; see also id. at 6370, 6373, 6376, 6414-15.
Youth Marketing	
Light and Low Tar Cigarettes	
Addiction and Nicotine Manipulation	at 538-39; see also id. at 537, 571, 576-77. Even Dr. de Bethizy, RJR's stewardship witness, admitted that what he did was to test nicotine most of the time, and the delivery of it, to make sure you didn't get too much. Think of the cigarette pack as a storage container for a day's supply of nicotine. Cigarette as a drug administration system. Thus we have an emerging picture of a fast, highly pharmacologically effective and cheap drug, tobacco, which also confers flavor and manual and oral, bla, bla, bla, and it's cheap and all that. They knew what they were doing. They knew it all along. 11/12/01 Tr. at 6407; see also id. at 6414.
Adverse Health Effects of Smoking	emphysema? 1984. What does the executive say on Nightline? Despite all of the research to date, there has been no causal link established. 9/10/01 Tr. at 544-45; see also id. at 546-48, 554-56, 558, 569, 573-74, 598. And think about it. Think about the '50s, the '60s, the '70s and the early '80s, here, deny the problem. That's number one what you do if you're Lorillard. Is it your view that smoking has been proven to cause lung cancer in any individual? No that's not my view. I don't think that's been proven to cause lung cancer. All right, has it been proven to cause emphysema. I don't believe so. That was the deposition of the CEO Spears in 1997.
Case Name and Result	

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Environmental Tobacco Smoke																					
Concealment and Suppression of Research and Documents																					
Youth Marketing																					
Light and Low Tar Cigarettes																					Č.
Addiction and Nicotine Manipulation	-																				
Adverse Health Effects of Smoking	I mean, the head of the company doesn't even want to admit that they have got a problem in '97. 11/12/01 Tr. at 6356-57; see also id. at 6358-59, 6360-61, 6377, 6382, 6406, 6408-12; 11/13/01 Tr. at 6615.	During all times	relevant to this action	Defendants knew or	should have known	that the inhalation of	cigarette smoke by	David Tompkin could	result in cancer, heart	disease, and other	consequences The	Defendants engaged in	negligent, willful and	wanton misconduct in	failing to adequately	warn of the adverse	health consequences of	cigarette smoking.	Third Amended	Complaint ¶¶ 19, 21;	
Case Name and Result		Tompkin v. Am.	Brande Inc. No.	5:94CV1302 (N.D.	Ohio)		Disposition:		Defense verdict for	PM USA and B & W	on strict magnity, negligent willful and	wanton misconduct,	frand and	misrepresentation,	breach of express	warranty, breach of	implied warranty,	conspiracy, wrongful	death, and loss of	consortium claims (verdict - 10/5/01).	

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Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
Excerpts from the record in Tompkin that are cited in this chart	see also id. ¶¶ 21-24, 36, 39.					
are attached as Exhibit 26.	[I]n fact, David Tompkin smokes until					
	1965 when he quits. Are there any					
	warnings ever? No. Are there any					
	instructions? No. Anything that would					
	alert their people? No.					
	9/25/01 Tr. at 301; see					
	also id. at 294, 297, 314, 316, 324-25.					
	And you remember					
	wynder and Granam and Doll and Hill?					
	Remember the rat and					
	mice experiments					
	on the mice's backs?					
	:					
	That was the science					
	unat une cigarene companies all had.					
	Yet, no warning, not					
	even a little warning,	-				
	not even a little					
	warning saying, "you					
-	know, there's some bad studies coming					

							-																		
Environmental Tobacco Smoke																									
Concealment and Suppression of Research and Documents			Defendants and their	agents, aiders, abettors	and co-conspirators	had sole access to	material facts	regarding the	addictive, carcinogenic	and pathologic	qualities of cigarettes,	their strategy and	efforts to market	cigarettes to minors,	their manipulation of	pharmacologically	active nicotine in	cigarettes, the	development,	manufacture and sale	of less hazardous	cigarettes, the status,	purpose and activities	of the Council for	Tobacco Research, the
Youth Marketing			The defendants	intentionally targeted	the cigarette	advertising and "health	controversy"	campaigns and	marketed cigarettes to	Mrs. Mehlman when	she was under 18 years	of age.	Compl. ¶ 27: see also	id. ¶ 26.	II		Had a warning been	given in 1950 prior to	cigarette smoking	hecoming so ingrained	and accented in the	nublic eve. Connie	Lloyd and millions of	other teenagers may	have never begun
Light and Low Tar Cigarettes																									
Addiction and Nicotine Manipulation			Upon information and	belief, the tobacco	companies, including	specifically defendants	Philip Morris and RJ	Reynolds, have long	known of the addictive	properties of the	nicotine contained in	the cigarettes they	manufacture and sell.	Yet, to this day, the	defendants have	deliberately failed to	warn their new	consumers that	cigarettes were highly	addictive and that a	newly addicted or	habituated smoker may	find it very difficult, if	not impossible, to stop	smoking after having
Adverse Health Effects of Smoking	out. We're going to check them further and try to get to the bottom of them, but we want you to be aware of them." There was nothing.	10/5/01 Tr. at 1822-23; see also id. at 1825, 1838.	Defendants have	known since before	1950 of the lethal	dangers of smoking	their cigarettes,	including the danger of	addiction and the	definitive link between	cigarette smoking and	cancer. Despite this	knowledge, the	Defendants not only	failed to warn their	consumers, including	the Decedent, but	instead actually	engaged in concerted	efforts to suppress	research, thwart	legislation and	regulatory control and	communicate false	information regarding
Case Name and Result			Mehlman v. Philip	Morris Inc., No. L-	1141-99 (N.J. Super.	Ct.)		Disposition:		Complete defense	verdict on for PM	USA strict products	liability,	fraud/constructive	fraud, breach of	implied warranty,	consumer protection,	negligence, gross	negligence, and civil	conspiracy (verdict -	5/16/01).		Excerpts from the	record in Mehlman	that are cited in this

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Environmental Tobacco Smoke	
Concealment and Suppression of Research and Documents	state of scientific knowledge about the health hazards of smoking and the control by tobacco industry "lawyers" of the affairs of the tobacco industry. Defendants and their agents, and coconspirators affirmatively concealed these material facts from Decedent Constance Mehlman. Compl. ¶ 76.
Youth Marketing	5/8/09 Tr. at 3985.
Light and Low Tar Cigarettes	
Addiction and Nicotine Manipulation	taken up the practice. Instead, the defendant tobacco companies developed new and more sophisticated methods of "hooking" Mrs. Mehlman and others like her and keeping them hooked all to boost cigarette sales. Compl. ¶ 24; see also id. ¶ ¶ 11-12, 25, 69, 76, 96.
Adverse Health Effects of Smoking	such risks for the sole purpose of creating confusion over the issue of the health risks of smoking. Compl. ¶¶ 11, 12; see also id. ¶¶ 21, 69, 76, 96, 106. You are going to hear evidence of how they continued to deny the relationship between smoking and disease and how that affected people who smoked about, is it okay to smoke? 4/4/01 Tr. at 540; see also id. at 541-52, 557-59, 564. If the defendants had admitted that cigarette smoking could cause cancer, perhaps the entire perception of cigarette smoking would have been different over the course of time.
Case Name and Result	chart are attached as Exhibit 27.

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Environmental Tobacco Smoke	about the harmful effects of secondhand	tobacco smoke on human health. And	it's only just recently	that the tobacco companies in this trial	finally stopped	denying that direct	pulmonary illness and	disease. Now, armed	with the knowledge	that direct tobacco	smoke can and does	cause respiratory	disease, we will prove	in this trial that	secondinand smoke	causes the very same	diseases, too	3/20/01 Tr. at 436-37;	see also id. at 424-25,	429-30.	Because as the witness	for the tobacco	industry, they can't be	intellectually honest	with you. They can't	come in and say,	smoke does cause	disease in healthy
Concealment and Suppression of Research and Documents																												
Youth Marketing																												
Light and Low Tar Cigarettes																												
Addiction and Nicotine Manipulation																												
Adverse Health Effects of Smoking																												
Case Name and Result																												

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- 1 A	a .e	
Environmental Tobacco Smoke	nonsmokers just as 50 years ago the industry was saying it hasn't been proven that cigarettes cause disease, it's just the same thing again. It's deja vu all over again. They're not saying, well, environmental tobacco smoke, it hasn't been proven yet, that environmental tobacco smoke causes disease. 4/4/01 Tr. at 2868, see also id. at 2865-66, 2870-72, 2896-98, 2903-04, 2917-18, 3037	
Suppression of Research and Documents		Each defendant manufacturer, defendant CTR, and defendant TI thereafter suppressed, ignored and disregarded test results not favorable to the tobacco industry and results that demonstrated that cigarettes caused addiction, cancer, and other serious illnesses.
Youth Marketing		This is offered to show two things: Proof of the conspiracy that they are carrying out what they plan to do in 1954 to deny, to deny, to deny. And number 2, to show you that they'll stoop to any level to carry out that conspiracy. They will perpetrate it on fourth graders. It's
Light and Low Tar Cigarettes		We say they concealed information from the public. We say they concealed the fact that they knew that the low-tar cigarettes are no safer. 1/10/01 Tr. at 6846; see also id. at 6883-85, 6908, 6931-45, 6948-61, 6970-71, 6979.
Addiction and Nicotine Manipulation		[E]ach defendant manufacturer and defendant CTR and defendant TI, made claims and representations in its documents submitted to the government and to the public, that nicotine was not addictive and that smoking cigarettes did not present a health
Adverse Health Effects of Smoking		The tortious conduct includes but is not limited to, an agreement made in 1954 and continuing to this date that was approved, supported, sanctioned, and endorsed by each defendant herein, to deny that cigarettes were a hazard to health, refute studies
Case Name and Result		Apostolou v. Am. Tobacco Co., No. 02- 01836 (Fla. Cir. Ct.) Disposition: Defense verdict for PM USA and B & W on fraud, negligence and strict liability (verdict - 1/11/01). Dismissal by court of

Environmental Tobacco Smoke		
Concealment and Suppression of Research and Documents	Amended Complaint ¶ 180.	
Youth Marketing	despicable. 1/10/01 Tr. at 6902, 6963-67, 6970-71.	
Light and Low Tar Cigarettes		
Addiction and Nicotine Manipulation	Amended Complaint ¶ 184; see also id. ¶¶ 137-38, 180, 187-88, 190. But if you take that carcinogen and now you add to it and you manipulate nicotine to keep a smoker hooked, now you've got the formula for death. And that ladies, and gentlemen, is what the manufactured, sold a formula for death. And the outrageous part is they knew what they were doing, they knew exactly what they were doing. 11/27/00 Tr. at 1965; see also id. at 1965; see also id. at 1965, 1971, 1988-90, 2001-02, 2007-08, 2010-11, 2017.	trial, and we've all
Adverse Health Effects of Smoking	and claims that cigarettes were a hazard to health and to dilute warnings concerning smoking. Amended Complaint ¶ 135; see also id. ¶¶ 137, 140, 170, 176-77, 180, 190. One of course we know is when excuse me, not when but that cigarette smoking causes cancer, but now we're going to learn as we have been talking about when they had that information. Now, in addition to that and by the way what they did with that information, did they come out and tell the world, "My goodness, we just discovered nitrosamines. Don't smoke." Did they say that prior to 69? We're going to learn the answer to that question. And I think	you probably all know
Case Name and Result	plaintiff's aiding and abetting and misrepresentation claims. Excerpts from the record in Apostolou that are cited in this chart are attached as Exhibit 29.	

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Later Transfer	T
Environmental Tobacco Smoke	
Concealment and Suppression of Research and Documents	
Youth Marketing	
Light and Low Tar Cigarettes	
Addiction and Nicotine Manipulation	heard it, an admission that cigarettes are addictive. They will admit it not one person got up and said cigarettes are not addictive they will not admit it. Now they admit it. 1/10/01 Tr. at 6836; see also id. at 6879, 6923-24, 6961-62, 6972-74, 6978-79, 7005-06.
Adverse Health Effects of Smoking	the answer to that question, and it's a big N-O. 11/27/00 Tr. at 1963; see also id. at 1965, 1968, 1972, 1988-90, 1997, 2001-02, 2005- 07, 2014, 2017. See, certain companies would take the path that, wait a minute hold, stop. Let's not, let's not continue promoting this until we get to the bottom of it. Because we're not talking about somebody getting dandruff from a product; we're talking about cancer and people dying. So let's act as a reasonably prudent company would act. Let's pull back, let's say wait a minute, the proof's not in. Don't smoke our stuff yet. Wait until we get the proof. Wait till we give you the green light that it's okay because we don't
Case Name and Result	

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T		
Environmental Tobacco Smoke	•	Representations of the Defendants that Environmental Tobacco Smoke was not dangerous and not a potential human carcinogen were false when made and the Defendants knew or were reckless in not knowing that they were false. TAC ¶ 42; see also id. ¶¶ 6, 8, 9, 11-14, 21, 40-43.
Concealment and Suppression of Research and Documents		The defendants worked, or knowingly aided and abetted or conspired in the working of a fraud on the public in general and Burl Burler in particular, by intentionally, without limitation, failing to disclose, suppressing, misrepresenting, omitting, concealing, and/or publicly denying information concerning the fact that Environmental Tobacco Smoke was dangerous and a
Youth Marketing		The Defendants purposefully targeted minors for the marketing, sale and use of cigarettes. TAC ¶ 18; see also id. ¶ 19.
Light and Low Tar Cigarettes		
Addiction and Nicotine Manipulation		Although publicly denying the addictive effects of nicotine, certain of the defendants manipulated and/or caused to be manipulated the amounts of nicotine in and released by for the purpose of causing and sustaining addiction. TAC ¶ 17; see also id. ¶ 14, 54(e)
Adverse Health Effects of Smoking	want to risk it. There's information out there, there's information that smoking our product will kill you. So be cautious. Did they do that? Absolutely not. 1/10/01 Tr. at 6787-88; see also id. at 6794-95, 6797-99, 6805, 6814, 6816, 6819, 6821-24, 6828-29, 6832-33, 6849, 6877, 6901, 6906, 6948-52, 6985.	With respect to the health dangers caused by cigarettes, however, the Defendants engaged in efforts to conceal this knowledge from the public and affirmatively mislead the public despite the Defendants having publicly promised and accepted an interest in the public's health as "a basic responsibility paramount to every other consideration in our business."
Case Name and Result		Butler v. Philip Morris, Inc., No. 94- 5-53 (Miss. Cir. Ct.) Disposition: Defense verdict for PM USA and B & W on strict liability and negligent failure to warn claims (verdict - 6/2/99). Excerpts from the record in Butler that are cited in this chart are attached as Exhibit 30.

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Adverse Health Effects of Smoking

Result Smoking	Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Suppression of Research and Documents	Environmental Tobacco Smoke
and the second s					4495-97.
The defendants have	Until last week			Research which might	Even after the
been and are	cigarette companies in			tend to prove smoking	Cigarette Companies
committing fraud.	the United States, until			a cause of illnesses	knew or should have
From the 1950's	literally last week,			was diverted into	known of the
onwards, the	until January 29th,			"special projects" and	unreasonably
defendants knew that	1998, for 50 years			intentionally shielded	dangerous and
cigarette smoke was	every cigarette			by the attorney-client	defective nature of
hazardous. Since the				privilege so as to	cigarettes and the
1950's, the defendants				prevent its disclosure.	hazards associated
have asserted	Liggett, every cigarette			Despite the Cigarette	with ETS, the
nationwide that	company denied that			Companies' promises	Cigarette Companies
cigarette smoke does	nicotine was addictive.			to engage independent	wantonly and willfully
not have a link to	They said cigarettes			researchers to explore	persisted in
health hazards. The	are no more addictive			the dangers of	manufacturing and
defendants have told	than Gummy Bears.			cigarette smoking and	selling these products
the public in general,	Than carrots			to publicize their	in an unreasonably
and Mildred Wiley in	That's what they told			findings, the research	dangerous and
particular, that	the public. They took			was not independent	defective condition.
cigarette smoke was	out ads saying it's not			and potentially adverse	Am Compl ¶ 20: 800
not harmful. The	addictive. In Europe			results were shielded	also id and 18 21
defendants procured	they compared			under the caption of	aiso ta. III 10, 21.
money by their fraud				"special projects" and	
and misrepresentation	<u>d</u>			the attorney-client	In the 1980s, 30 years
to the public.	They said, boy, if			privilege was	later. RJ Revnolds
Am. Compl. ¶ 26; see				intentionally employed	launched an ad
also id. 99 21-29.				to guard against such	campaign saying
	was, the free choice			unwanted disclosure.	secondhand smoke is
	and free will that we			The promise of full	not dangerous. In
These cigarette	talk about would be			disclosure was never	
companies sit here	eliminated.			meant to be honored	secondhand smoke,
today shamefully, with	th 2/10/98 Tr. at 464-65;			and never was.	it's a myth that
the exception of two,	see also id. at 419-20,			Am. Compl. ¶ 25.	secondhand smoke
and who recently	462-63, 467.				hurts people.
admitted it. The rest					

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of them deny, even as you sit here today, that cigarette smoke has killed a single smoker in America. Not one. 2/10/98 Tr. at 415; see also id. at 431-35, 462- 65, 471. But you and only you can decide whether in 1953, on a cold, dark rainy day, just like today the cigarette	You're going to hear from other scientists who worked with the cigarette companies about documents being destroyed, about documents being buried, about people speaking in codes. 2/10/98 Tr. at 434; see	2/10/98 Tr. at 463; see also id. at 415-20. Environmental tobacco smoke. They came up here one after another, just like mainstream smoking, we don't believe environmental tobacco smoke causes lung cancer. Yes, we agree you could stack	
cigarette smoke has killed a single smoker in America. Not one. 2/10/98 Tr. at 415, see also id. at 431-35, 462- 65, 471. But you and only you can decide whether in 1953, on a cold, dark rainy day, just like today the cioarette	who worked with the cigarette companies about documents being destroyed, about documents being buried, about people speaking in codes. 2/10/98 Tr. at 434; see	Environmental tobacco smoke. They came up here one after another, just like mainstream smoking, we don't believe environmental tobacco smoke causes lung cancer. Yes, we agree you could stack	0 2:02 0V 07000 DIVI
killed a single smoker in America. Not one. 2/10/98 Tr. at 415; see also id. at 431-35, 462-65, 471. But you and only you can decide whether in 1953, on a cold, dark rainy day, just like today the cioarette.	about documents being destroyed, about documents being buried, about people speaking in codes. 2/10/98 Tr. at 434; see	Environmental tobacco smoke. They came up here one after another, just like mainstream smoking, we don't believe environmental tobacco smoke causes lung cancer. Yes, we agree you could stack	02 01 07000 2111
2/10/98 Tr. at 415; see also id. at 431-35, 462-65, 471. But you and only you can decide whether in 1953, on a cold, dark rainy day, just like today the cisarette	destroyed, about documents being destroyed, about documents being buried, about people speaking in codes. 2/10/98 Tr. at 434; see	Environmental tobacco smoke. They came up here one after another, just like mainstream smoking, we don't believe environmental tobacco smoke causes lung cancer. Yes, we agree you could stack	07 07 000 Billio
2/10/98 Tr. at 415, see also id. at 431-35, 462- 65, 471. But you and only you can decide whether in 1953, on a cold, dark rainy day, just like today the cioarette	destroyed, about documents being buried, about people speaking in codes. 2/10/98 Tr. at 434; see	here one after another, just like mainstream smoking, we don't believe environmental tobacco smoke causes lung cancer. Yes, we agree you could stack	01000 5111
also id. at 431-35, 462-65, 471. But you and only you can decide whether in 1953, on a cold, dark rainy day, just like today the cioarette	buried, about people speaking in codes. 2/10/98 Tr. at 434; see	just like mainstream smoking, we don't believe environmental tobacco smoke causes lung cancer. Yes, we agree you could stack	- 000 Divis
But you and only you can decide whether in 1953, on a cold, dark rainy day, just like today the cioarette	speaking in codes. 2/10/98 Tr. at 434; see	smoking, we don't believe environmental tobacco smoke causes lung cancer. Yes, we agree you could stack	0 01111
But you and only you can decide whether in 1953, on a cold, dark rainy day, just like	2/10/98 Tr. at 434; see	believe environmental tobacco smoke causes lung cancer. Yes, we agree you could stack	
But you and only you can decide whether in 1953, on a cold, dark rainy day, just like today the cioarette	23 1 Cl. 21 11 20 11 25 1	tobacco smoke causes lung cancer. Yes, we agree you could stack	
can decide whether in 1953, on a cold, dark rainy day, just like today the cioarette	(10)0 (11, 41, 42); +427-4.);	lung cancer. Yes, we agree you could stack	
1953, on a cold, dark rainy day, just like today the cioarette	35.	geree you could stack	
rainy day, just like		the government	
today the cigarette		up an une government	
	These are the	studied it et cetera all	
industry linked arms,	defendants' own	the independent	
joined together on a	private confessions	groups, and sav. ves.	
campaign of deceit and	from the documents	but we don't agree.	
dishonesty in order to	you've got. Show it,	because of that animal	
promote the sale of	please. Dead wood	testing stuff again.	
their words not mine.	nies, snipped to	And plus we've got a	
as I will show you	and destroy hirv the	body of evidence we	
Their words, not mine	evidence, destroy the	want to tell you folks	
	data, we're afraid of	about, they came in	
3/1//98 1r. at 92/24;	discovery, we don't	and said. Where did	
see uiso ia. ai 2223, 0730 40 0366 73	want this out in the	inat body of evidence	
0410 22	open, filtered by	Come irom?	
2412724.	lawyers, subjects to be	remember me 10-city	9.
	avoided, concerted	study? I II tell you	
	action, duped,	came out of the	
	maintain controversy,	lawyer's conception.	
	propaganda, smear and	3/17/98 Tr. at 9372;	
	 belittle, what is truth to	see also id. at 9371-75.	

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Environmental Tobacco Smoke		
Concealment and Suppression of Research and Documents	one is false to another, enemies, cancer promoting, poisonous, toxic. These all come from their own documents. 3/17/98 Tr. at 9250; see also id. at 9233, 9358-59, 9362, 9365, 9371-73, 9422.	
Youth Marketing		
Light and Low Tar Cigarettes		
Addiction and Nicotine Manipulation		In some persons, cigarettes are addictive with nicotine playing an important part in acting through specialized cell formations located in the human brain and muscle tissues, reinforcing and strengthening the desire to smoke and causing users to keep on smoking. While Richard Rogers was a user of Defendants' products, said Defendants failed to disclose to Richard Rogers material information which the Defendants knew or should have known.
Adverse Health Effects of Smoking		Defendants by their persistent advertising, and/or their public pronouncements and comments criticizing the surgeon general's reports and the medical literature implicating tobacco as a cause of cancer and/or otherwise misrepresented material facts concerning the character or quality of their cigarettes. Amended Complaint for Damages ("ACD") at Count IV ¶ 6; see also id. Count VI ¶ 11.
Case Name and Result		Rogers v. R.J. Reynolds Tobacco Co., No. 87-2106 (Ind. Cir. Ct.) Disposition: Defense verdict for PM USA on strict liability and comparative fault claims (verdict - 8/23/96). Excerpts from the record in Rogers that are cited in this chart are attached as Exhibit 32.

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Environmental Tobacco Smoke																															
Concealment and Suppression of Research and Documents																									- 10					•	
Youth Marketing									•																						
Light and Low Tar Cigarettes																															
Addiction and Nicotine Manipulation	Defendants constitutes	a constructive fraud	concealment.	ACD Count VII ¶ 7-9.		He was never warned by them that their	product was defective	because it can addict	or because it can cause	them to become	dependent.	8/7/96 Tr. at 441.		The second thing, does		cause addiction. And		evidence to the	contrary. Dr. Jay and	Dr. Burns both	testified there's simply	no respected authority	to the contrary. They	deny it. And I'm	going to come back to	that later, because I	think that's very	important, in the	courtroom in the year	1996 they're denying	that their product
Adverse Health Effects of Smoking	warnings that they	were required by Congress to give were	implemented, they	never advised any smoker that their	product was addictive	or dependence producing or that it	caused cancer.	8/7/96 Tr. at 442.			Does the product cause	cancer as we say it does? The defendants	deny it does. In this	courtroom in the year	1996 the defendants	deny that cigarettes	cause lung cancer.	And you're going to	have to decide is that	true. Well, the	evidence is	overwhelming. Both	Dr. Burns and Dr. Jay	on s ain not nio	question, absolutely no	question about that.	8/22/96 Tr. at 2473;	see also id. at 2485,	2488-90, 2492, 2495.		
Case Name and Result																															

Case Name and Result	Adverse Health Effects of Smoking	Addiction and Nicotine Manipulation	Light and Low Tar Cigarettes	Youth Marketing	Concealment and Suppression of Research and Documents	Environmental Tobacco Smoke
		causes lung cancer or causes addiction. 8/22/96 Tr. at 2473; see also id. at 2476, 2508, 2595.				
Cipollone v. Liggett Group, Inc., No. 83- 2864 (D.N.J.)	The defendants were or should have been at all times relevant	The cigarettes manufactured and sold by defendants were		Cigarette commercials continue to appeal to youth and continue to	This case is about an industry that worse than not warning,	
Disposition:	of medical and scientific data which	the cigarettes causing addiction and		consciousness of the health hazards	worse than not testing, went ahead and suppressed important	
Defense verdict for Philip Morris USA and Lorillard on all claims,	indicated that the use of its cigarettes were hazardous to the health	dependency and therefore rendering any warning		Today teenagers are exposed to a barrage of cigarette messages	information, suppressed information that would	
and defense verdict for Liggett on only conspiracy and fraudulent misrepresentation	of consumers, but, prompted by pecuniary motives, the defendants, ignored and failed to	meaningless. TAC Count IX ¶ 2. In fact the recearch		that cigarette smoking increases popularity, makes one more masculine and attractive to the	have helped scientists, medical doctors, that would have provided information so that Rose Cipollone, like	
claims (verdict - 6/15/88). Plaintiff's verdict	act upon said medical and scientific data Third Am. Compl.	In fact, the research department at Philip Morris, through the confidential		opposite sex, et cetera. 6/6/88 Tr. at 2540-41.	everybody else, could expect to make a free choice.	
against Liggett on one count of breach of express warranty (reversed on appeal in	("TAC") Count VII 2. Peonle who study	documents, will show you that nicotine is a powerful pharmacologic agent, nowerful drug with			2/1/88 Tr. at 536; see also id. at 552, 554, 567-69, 586, 595-96.	
Cipollone v. Liggett Group, Inc., 893 F.2d 541 (3d Cir. 1990)). Excerpts from the record in Cipollone	chemistry find out what is in substances, and they started to look at what was in cigarette smoke. What was in the product that	multi sites of action may be the most important component of cigarette smoke. 2/1/88 Tr. at 584; see			Well, Dr. Kensler, I am sure, did not expect in 1963 when he had a discussion with Dr. Hamill, who was working for the	
that are cited in this	might be causing	also id. at 581-83, 587.			Surgeon General's	

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Environmental Tobacco Smoke	
Concealment and Suppression of Research and Documents	Advisory Committee at the time, that when he said Kensler couldn't speak for all the tobacco companies, but he did say that Liggett & Myers had not published a lot of material which was scientifically worth publishing because of the possibility that some of this material could be used in a lawsuit against them more persuasively if released under their own aegis. That is the reason they didn't publish it, because they were afraid somebody would be able to use it against them, that it would be an admission by them that their product caused cancer, but he never expected this thing to surface. He didn't expect someone would go down to the National Archives and go through the
Youth Marketing	
Light and Low Tar Cigarettes	
Addiction and Nicotine Manipulation	When they are getting close to showing that cigarette smoking, in fact, results in dependence, they don't continue any further, because they don't want to have to be in a position just like before, they would rather remain ignorant. That way if you are ignorant, you don't know all the facts, don't have to publish or warn about it. 6/6/88 Tr. at 12546; see also id. at 12667, 12669.
Adverse Health Effects of Smoking	cancer. You know what they found? They found carcinogens. Carcinogens are nothing more than things that cause cancer. Tobacco companies knew about it back in this period of time, but they chose not to do a stitch of research. 2/1/88 Tr. at 548-49; see also id. at 550-51, 557-58, 561-63, 567, 588, 595-96. The evidence shows that defendants conducted no research on lung cancer, heart disease, dependence, emphysema, and then after 1954, the only research they conducted was for public relation purposes, litigation purposes, political purposes, and for competitive advantage in the marketplace, not for the welfare of their
Case Name and Result	chart are attached as Exhibit 33.

Environmental Tobacco Smoke			
Concealment and Suppression of Research and Documents	thousands and thousands of pages and find that document. 6/6/88 Tr. at 12474-75; see also id. at 12477-78, 12481	12523.	
Youth Marketing			
Light and Low Tar Cigarettes			
Addiction and Nicotine Manipulation			
Adverse Health Effects of Smoking	consumers. The evidence showed you in this case that not only did they fail to warn, not only did they fail to test and	research, but they entered into a sophisticated public relations program to mislead consumers and distort the facts. And, in addition, they participated in advertising, intended to mislead consumers about the health	hazards of cigarette smoking. 6/6/88 Tr. at 12457; see also id. at 12468, 12474, 12488, 12493, 12503-06, 12509-10, 12513, 12562, 12669.
Case Name and Result			